Environment Canada | Environnement Canada

Historical Water Levels Summary

Saskatchewan

Sommaire chronologique des niveaux d'eau

TO/JUSQU'À **1985**

INLAND WATERS/LANDS DIRECTORATE
WATER RESOURCES BRANCH
WATER SURVEY OF CANADA
OTTAWA, CANADA, 1987

DIRECTION GÉNÉRALE DES EAUX INTÉRIEURES
ET DES TERRES
DIRECTION DES RESSOURCES EN EAU
DIVISION DES RELEVÉS HYDROLOGIQUES DU CANADA
OTTAWA, CANADA, 1987

Published by authority of
the Minister of the Environment

Publié avec l'autorisation
du ministre de l'Environnement

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Cat. No. En 36-409/5-1985

ISBN 0-662-55053-6

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Nº de cat. En 36-409/5-1985

ISBN 0-662-55053-6

PREFACE

This publication was prepared by personnel of the Water Survey of Canada Division under the direction of the Director, Water Resources Branch, Department of the Environment, Ottawa.

The basic data were collected and compiled under the supervision of the Regional Chief of the Water Resources Branch at Regina, Saskatchewan.

The co-operation received from provincial agencies and from other organizations is gratefully acknowledged.

PRÉFACE

La Division des relevés hydrologiques du Canada, sous l'autorité du Directeur des ressources en eau du ministère de l'Environnement (Ottawa), a préparé la présente publication.

On a recueilli et compilé les données de base sous la supervision du Chef régional de la Direction des ressources en eau, à Régina (Saskatchewan).

On remercie vivement les organismes provinciaux, ou autres, pour la coopération qu'ils ont apportée.

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INTRODUCTION

The Water Resources Branch of the Department of the Environment herein presents a summary of monthly and annual mean water levels and annual extremes of water levels for lakes and rivers in Saskatchewan for which water level data to 1985 inclusive have been collected by the Water Survey of Canada. This edition supersedes all previous editions.

A program for the collection and publication of Surface Water Data has been carried on across Canada for over 75 years. The results of these hydrometric survey investigations have been published annually.

Water level data are available on punched cards or magnetic tape for computer processing. These data and details on individual stations and related records, as well as recent data which have not yet been published may be obtained upon application to:

Regional Chief,
Water Resources Branch,
Department of the Environment,
G.M.C. Building,
1102-8th Avenue,
Regina, Saskatchewan.
S4R 1C9
(306 780-5338)

or to the Director, Water Resources Branch, Department of the Environment, Ottawa, Ontario, K1A 0E7 (819 997-1508).

INTRODUCTION

La Direction des ressources en eau du ministère de l'Environnement présente un sommaire des moyennes mensuelles et annuelles des niveaux d'eau et des extrêmes annuels de lacs et de cours d'eau du Saskatchewan, pour lesquels la Division des relevés hydrologiques du Canada a obtenu des données jusqu'en 1985 inclusivement. La présente publication annule toutes les éditions antérieures.

La cueillette et la publication de données sur les eaux de surface sont en oeuvre depuis plus de 75 années au Canada. Les données obtenues à partir des relevés hydrométriques sont publiées annuellement.

On peut se procurer les données sur les niveaux d'eau sous forme de cartes perforées ou de rubans magnétiques pour traitement sur ordinateur. En s'adressant aux endroits ci-après, on peut obtenir ces données, des renseignements supplémentaires sur certaines stations particulières et divers relevés ainsi que des données récentes non encore publiées:

Chef régional
Direction des ressources en eau
Ministère de l'Environnement
Édifice G.M.C.
1102, Huitième avenue
Régina (Saskatchewan)
S4R 1C9
(306 780-5338)

ou au Directeur, Direction des ressources en eau, ministère de l'Environnement, Ottawa (Ontario), K1A 0E7 (819 997-1508).

ORGANIZATION AND HISTORY OF HYDROMETRIC SURVEY OPERATIONS

Hydrometric surveys in Saskatchewan were conducted by the Water Survey of Canada under agreement with the Province of Saskatchewan. The provincial authorities contributed to the cost of the basic field investigations which were carried out in accordance with mutually agreed-upon plans.

Stream measurement work was carried on between 1894 and 1908 in connection with the Canadian Irrigation Surveys. Early in 1909 the Hydrometric Survey was organized as part of the Forestry and Irrigation Branch and was conducted by the Branch until 1911. The Hydrometric Survey was then assigned to the Irrigation Branch (later the Reclamation Service) remaining in that organization until July, 1920, when it was transferred to the Dominion Water Power Branch. Following the transfer of the natural resources of Saskatchewan to provincial control as of October 1, 1930, a co-operative agreement was arranged with the Government of Saskatchewan for the continuance of the hydrometric survey by the Federal Government. Although this agreement was terminated in 1933 work was continued by the Federal Government under letter arrangement until 1975. A co-operative agreement, (with an implementation date of April 1, 1975), was signed with the Government of Saskatchewan on February 18, 1975. The agreement provides that water quantity surveys will be continued by the Federal Government on a shared cost basis.

ORGANISATION ET HISTORIQUE DES RELEVÉS HYDROMÉTRIQUES

La Division des relevés hydrologiques du Canada a effectué des relevés hydrométriques en Saskatchewan en vertu de l'accord conclu avec les autorités provinciales, qui ont contribué au coût des recherches de base réalisées sur le terrain, après entente mutuelle sur leur programme.

Entre 1894 et 1908, des relevés ont été effectués en même temps que les levés canadiens relatifs à l'irrigation. Au début de l'année 1909, un service des relevés hydrométriques a été créé au sein de la Direction des forêts et de l'irrigation, qui s'en est occupée jusqu'en 1911. L'exécution de ces relevés a ensuite été confiée à la Direction de l'irrigation (devenue plus tard le Service de la mise en valeur des terres), et ce jusqu'en juillet 1920, date à laquelle la Direction fédérale de l'énergie hydraulique en a pris charge. Après que la responsabilité des ressources naturelles de la Saskatchewan a passé à cette dernière, le 1er octobre 1930, un accord de coopération a été conclu avec son gouvernement, aux termes duquel le gouvernement fédéral s'est engagé à poursuivre l'exécution des relevés hydrométriques. L'accord a pris fin en 1933, mais en vertu d'une lettre d'entente, le gouvernement fédéral a continué d'exécuter les observations hydrométriques jusqu'en 1975. Le 18 février 1975, le gouvernement de la Saskatchewan a signé un nouvel accord, qui est entré en vigueur le 1er avril 1975, renfermant des dispositions grâce auxquelles le gouvernement fédéral s'occupera du programme de relevés hydrométriques et partagera le coût des mesures avec la province.

CO—OPERATION AND ACKNOWLEDGMENTS

Co-operative undertakings with other agencies form an important part of the activities of the Water Survey of Canada. Close co-operation has been maintained with public agencies and private organizations concerned with water resources. Runoff and other data have been mutually exchanged and stream-gauging operations have been facilitated by the assistance received from a number of organizations.

On waters adjacent to the International Boundary, certain gauging stations are maintained by Canada (or the United States) under agreement with the United States (or Canada) and the records are collected and compiled in a manner equally acceptable to both countries. These stations are designated as "International Gauging Stations" in this publication.

For the valuable assistance and co-operation received in obtaining hydrometric survey records, the Water Survey of Canada is indebted to many organizations.

The names of these organizations are given in the Surface Water Data Reference Index and the annual Surface Water Data publications. The names of agencies which have contributed data for publication are identified herein under individual stations.

COOPÉRATION ET REMERCIEMENTS

Le travail entrepris en coopération avec d'autres organismes représente une partie importante des activités de la Division des relevés hydrologiques du Canada. On a maintenu une étroite collaboration avec les organismes, publics ou privés, qui s'intéressent aux ressources en eau. On a échangé des données portant sur l'écoulement ou sur d'autres points, et l'assistance fournie par beaucoup d'organismes a facilité les opérations de jaugeage.

Pour ce qui est des eaux adjacentes à la frontière internationale, certaines stations de jaugeage dépendent du Canada (ou des États-Unis) suite à un accord avec les États-Unis (ou le Canada), et les relevés sont faits et compilés de façon à satisfaire les deux pays. Ces stations sont nommées «Stations internationales de jaugeage».

La Division des relevés hydrologiques du Canada est redevable à maints organismes de l'aide et de la collaboration précieuses qu'ils lui ont apportées lors de la prise des relevés hydrométriques.

On trouvera les noms des organismes dans l'*Index de référence des données sur les eaux de surface* et dans les publications annuelles des *Données sur les eaux de surface*. Les noms des organismes qui ont fourni des données apparaissent dans la présente publication sous les stations particulières.

EQUIVALENTS OF MEASURE

The following list of convenient equivalents of measure includes the relationship between imperial units and the International System of Units (SI).

1 inch equals 2.54 cm (centimetres)
1 foot equals 0.3048 m (metre)
1 statute mile equals 1.6093 km (kilometres)

1 cm (centimetre) equals 0.393 70 inch
1 m (metre) equals 3.2808 feet
1 km (kilometre) equals 0.621 37 mile

1 acre equals 43 560 square feet
1 acre equals 0.404 69 ha (hectare)
1 square mile equals 640 acres
1 square mile equals 2.5900 km^2 (square kilometres)
1 square mile equals 259.0 ha (hectares)

1 ha (hectare) equals 10 000 m^2 (square metres)
1 ha (hectare) equals 2.4710 acres
1 km^2 (square kilometre) equals 0.386 10 square mile

1 cubic foot equals 6.2288 imperial gallons
1 imperial gallon equals 4.546 09 L (litres)
1 imperial gallon equals 1.2010 U.S. gallons
1 U.S. gallon equals 0.133 68 cubic foot
1 cubic foot equals 0.028 317 m^3 (cubic metre)
1 m^3 (cubic metre) equals 35.315 cubic feet
1 dam^3 (cubic decametre) equals 1000 m^3 (cubic metres)
1 dam^3 (cubic decametre) equals 1 mm (millimetre) over 1 km^2 (square kilometre)

1 cubic foot per second for one day equals 1.9835 acre-feet
1 cubic foot per second for one day covers one square mile to a depth of 0.037 19 inch
1 acre-foot equals 1.2335 dam^3 (cubic decametres)
1 m^3/s (cubic metre per second) for one day equals 86.4 dam^3 (cubic decametre)
1 m^3/s (cubic metre per second) for one day covers one square kilometre to a depth of 0.0864 m (metre)

1 foot per second equals 0.6818 mile per hour
1 mile per hour equals 1.467 feet per second
1 m/s (metre per second) equals 3.6 km/h (kilometre per hour)
1 km/h (kilometre per hour) equals 0.2778 m/s (metre per second)

1 cubic foot per second equals 0.028 317 m^3/s (cubic metre per second)
1 m^3/s (cubic metre per second) equals 35.315 cubic feet per second

1 pound equals 0.453 59 kg (kilogram)
1 kg (kilogram) equals 2.2046 pounds

1 short ton (2000 pounds) equals 0.907 18 t (tonne)
1 t (tonne) equals 2204.6 pounds

degrees Celsius = 5/9 (degrees Fahrenheit - 32)
degrees Fahrenheit = 9/5 (degrees Celsius) + 32

ÉQUIVALENCES DES UNITÉS DE MESURE

Voici une liste des unités de mesure impériales et leurs équivalences dans le Système international d'unités (SI).

1 pouce vaut 2.54 cm (centimètres)
1 pied vaut 0.3048 m (mètre)
1 mille terrestre équivaut à 1.6093 km (kilomètre)

1 cm (centimètre) équivaut à 0.393 70 pouce
1 m (mètre) équivaut à 3.2808 pieds
1 km (kilomètre) équivaut à 0.621 37 mille

1 acre vaut 43 560 pieds carrés
1 acre équivaut à 0.404 69 ha (hectare)
1 mille carré vaut 640 acres
1 mille carré équivaut à 2.5900 km^2 (kilomètres carrés)
1 mille carré équivaut à 259.0 ha (hectare)

1 ha (hectare) vaut 10 000 m^2 (mètres carrés)
1 ha (hectare) équivaut à 2.4710 acres
1 km^2 (kilomètre carré) équivaut à 0.386 10 mille carré

1 pied cube équivaut à 6.2288 gallons impérials
1 gallon impérial vaut 4.546 09 L (litres)
1 gallon impérial équivaut à 1.2010 gallon américain
1 gallon américain équivaut à 0.133 68 pied cube
1 pied cube vaut 0.028 317 m^3 (mètre cube)
1 m^3 (mètre cube) vaut 35.315 pieds cubes
1 dam^3 (décamètre cube) vaut 1000 m^3 (mètres cubes)
1 dam^3 (décamètre cube) vaut 1 mm (millimètre) qui couvre 1 km^2 (kilomètre carré)

1 pied cube par seconde pendant un jour équivaut à 1.9835 acre-pied
1 pied cube par seconde pendant un jour équivaut à un volume d'un mille carré par 0.037 19 pouce
1 acre-pied équivaut à 1.2335 dam^3 (décamètres cubes)
1 m^3/s (mètre cube par seconde) pour un jour vaut 86.4 dam^3 (décamètre cube)
1 m^3/s (mètre cube par seconde) pour un jour couvre un kilomètre carré à une profondeur de 0.0864 m (mètre)

1 pied par seconde équivaut à 0.6818 mille par heure
1 mille par heure équivaut à 1.467 pied par seconde
1 m/s (mètre par seconde) vaut 3.6 km/h (kilomètre par heure)
1 km/h (kilomètre par heure) vaut 0.2778 m/s (mètre par seconde)

1 pied cube par seconde équivaut à 0.028 317 m^3/s (mètre cube par seconde)
1 m^3/s (mètre cube par seconde) équivaut à 35.315 pieds cubes par seconde

1 livre équivaut à 0.453 59 kg (kilogramme)
1 kg (kilogramme) équivaut à 2.2046 livres

1 tonne courte (2000 livres) équivaut à 0.907 18 t (tonne)
1 t (tonne) équivaut à 2204.6 livres

degrés Celsius = 5/9 (degrés Fahrenheit - 32)
degrés Fahrenheit = 9/5 (degrés Celsius) + 32

PUBLICATION OF SURFACE WATER AND SEDIMENT DATA

Surface Water Data have been published in a variety of formats in imperial units since 1908 in approximately 300 publications which are now mostly out-of-print. Commencing with the 1979 publications, data are presented in the International System of Units (SI). However, the format has remained the same wherein Canada is divided into eight regions. The provinces each represent a separate region except for New Brunswick, Newfoundland, Nova Scotia and Prince Edward Island which together form the Atlantic Provinces region, and the Yukon and Northwest Territories which make up another. The publications are identified by the province(s) or territories covered and the year in which data were collected. These data are published annually on a calendar-year basis and the stations are listed alphabetically, with two years of data per page.

The first edition of a *Surface Water Data Reference Index* was published for data to 1966 by province or region. Subsequent editions were published annually or biennially in one publication for Canada. Commencing with the 1979 publication, data are presented in the International System of Units (SI) and future editions will be published biennially. Gauging stations are listed by province or territory, in upstream to downstream order. Coloured maps showing the locations of both active and the discontinued stations were included in the first and second editions and were provided in a separate Hydrometric Map Supplement to the 1972 and the 1977 editions. The latest editions of the Reference Index and the Hydrometric Map Supplement supersede all previous editions.

The first edition of a publication series titled *Historical Streamflow Summary* was produced for data to 1970. Subsequent editions have been published every three years. This publication series contains a summary of historical monthly and annual mean discharges and annual extremes for the entire period of record for all stations where streamflow data have been collected during the history of the Water Survey of Canada. Data are published by province or region, as for the annual Surface Water Data publications. Commencing with the 1979 publications, data are presented in the International System of Units (SI). Editions subsequent to 1982 will be published every two years. The latest edition supersedes all previous editions, since it contains any corrections or additions since the last publication.

The first edition of a publication series titled *Historical Water Levels Summary* was produced for data to 1976. This publication series contains a summary of historical monthly and annual mean water levels and annual extremes for the period of record for all stations on lakes or reservoirs where water level data have been collected during the history of the Water Survey of Canada. It also contains a summary of water level data for all stations on rivers where "water levels only" were collected or for certain stations on rivers where streamflow data are collected, but the historical water level information is considered to be of sufficient demand to warrant inclusion in the publication (daily water levels for stations

PUBLICATION DES DONNÉES SUR LES EAUX DE SURFACE ET LES SÉDIMENTS

Depuis 1908, les *Données sur les eaux de surface* ont été publiées, en utilisant diverses formules et en ayant recours au système d'unités impériales, dans quelque 300 publications lesquelles sont pour la plupart épuisées. À partir de 1979, les données sont fournies dans le Système international d'unités (SI). Toutefois, la présentation est toujours la même, c'est-à-dire que le Canada est divisé en huit régions. Chaque province représente une région distincte sauf le Nouveau-Brunswick, la Terre-Neuve, la Nouvelle-Écosse et l'Île-du-Prince-Édouard qui constituent la région des provinces de l'Atlantique, comme c'est le cas aussi pour le Yukon et les Territoires du Nord-Ouest qui sont réunis en une seule région. Les publications sont identifiées par le nom des provinces ou territoires concernés et par l'année de la cueillette des données. Les données sont publiées annuellement, en fonction de l'année civile, et les stations sont classées par ordre alphabétique, chaque page de données couvrant deux années.

La première édition de l'*Index de référence des données sur les eaux de surface* comprenait les données disponibles jusqu'en 1966, de chaque province ou région. Les éditions subséquentes étaient publiées annuellement ou tous les deux ans en une seule publication pour tout le Canada. À partir de 1979, les données sont fournies dans le Système international d'unités (SI) et les éditions subséquentes vont paraître tous les deux ans. Les stations de jaugeage sont présentées par province ou territoire et placées dans l'ordre de leur position, d'amont en aval. Des cartes en couleurs, qui indiquent l'emplacement des stations hydrométriques en service, y compris celles qui ne le sont plus, ont paru dans les première et deuxième éditions ainsi que dans le *Supplément de cartes hydrométriques* de 1972 et de 1977. L'édition la plus récente de l'*Index de référence* et celle du *Supplément de cartes hydrométriques* annulent les éditions antérieures.

La première édition d'une série de publications intitulée *Sommaire chronologique de l'écoulement* renfermait les données disponibles jusqu'en 1970. Les éditions subséquentes étaient publiées tous les trois ans. Cette série de publications renferme un résumé des moyennes mensuelles et annuelles des débits ainsi que les débits extrêmes annuels pour toute la période d'enregistrement et pour toutes les stations où des données de débit sont recueillies par la Division des relevés hydrologiques du Canada. Les données sont publiées par province ou région, comme c'est le cas pour les publications annuelles des données sur les eaux de surface. À partir de 1979, les données sont fournies dans le Système international d'unités (SI). Les éditions subséquentes à 1982 vont paraître tous les deux ans. L'édition la plus récente annule toutes les éditions antérieures, car elle renferme toutes les corrections et mises à jour depuis la dernière parution.

La première édition d'une série de publications intitulée *Sommaire chronologique des niveaux d'eau* comprenait les données disponibles jusqu'en 1976. Cette série de publications contient un résumé des niveaux moyens mensuels et annuels ainsi que des niveaux extrêmes annuels pour la période d'enregistrement pour toutes les stations de lacs ou de réservoirs où des données sur les niveaux d'eau sont recueillies par la Division des relevés hydrologiques du Canada. Elle renferme également un résumé des niveaux d'eau pour toutes les stations de rivières effectuant «uniquement» des relevés de niveaux d'eau ou pour certaines stations de rivières où des données de débit sont recueillies de même que des données

where streamflow data are collected are not normally published in the annual Surface Water Data publications). Data are published by province or region, as for the annual Surface Water Data publications. Commencing with the 1979 publications, data are presented in the International System of Units (SI). Editions subsequent to 1983 will be published every two years. The latest edition supersedes all previous editions, since it contains any corrections or additions since the last publication.

During the years 1948 to 1960, some sediment data were collected for several Prairie rivers to meet the needs of particular projects. The first Water Resources Paper series containing sediment data incorporated a selection of these data and also data for part of the year ending September 30, 1961, at stations established for the continuing program. The second issue was a biennial publication covering only the continuing program for the 1962 and 1963 water years. All subsequent editions titled *Sediment Data Canadian Rivers* have been published annually. The sediment data since 1978 have been presented entirely in the International System of Units (SI).

Commencing with 1984, the *Sediment Data* are presented and published in a new format wherein Canada is divided into eight regions. The provinces each represent a separate region except for New Brunswick, Newfoundland, Nova Scotia and Prince Edward Island, which together form the Atlantic Provinces region, and the Yukon and Northwest Territories which make up another. The publications are identified by the province or territories covered and the year in which the data were collected. These data are published annually on a calendar-year basis and the stations are listed alphabetically.

The first edition of a *Sediment Data Reference Index* was published for data to 1972. It contains a tabulation of locations in Canada where sediment data were collected by the Water Survey of Canada. The index has been subdivided alphabetically by province or territory, with sediment survey stations also listed alphabetically. Commencing with the 1978 publication, data are presented in the International System of Units (SI) and will continue to be published biennially. The latest edition supersedes all previous editions because it contains any corrections or additions since the last publication.

The first edition of a new publication series titled *Historical Sediment Data Summary for Canadian Rivers* was produced for data to 1974. This publication contains a summary of historical monthly and annual mean suspended sediment load, and annual extremes of daily suspended sediment concentration and loads and total annual suspended load. Commencing with the 1978 publication, data are presented entirely in the International System of Units (SI). This publication has been discontinued, as much of the information is now included in the new annual *Sediment Data* publication.

sur les niveaux d'eau qui peuvent répondre aux besoins des utilisateurs (en général, les niveaux d'eau quotidiens de stations effectuant des relevés de débit ne sont pas publiées dans les publications annuelles des données sur les eaux de surface). Les données sont publiées par province ou région, comme c'est le cas pour les publications annuelles des données sur les eaux de surface. À partir de 1979, les données sont fournies dans le Système international d'unités (SI). Les éditions subséquentes à 1983 vont paraître tous les deux ans. L'édition la plus récente annule toutes les éditions antérieures, car elle renferme toutes les corrections et mises à jour depuis la dernière parution.

De 1948 à 1960, on a recueilli des données pour plusieurs cours d'eau des Prairies en prévision de la réalisation de certains projets. La première publication contenant des données sur les sédiments a paru dans la série intitulée *Water Resources Paper*; elle présentait un choix de ces données ainsi que des données recueillies en 1961 avant le 30 septembre à des stations établies pour la réalisation du programme permanent. La deuxième publication a porté sur les données recueillies dans le cadre du programme au cours des années hydrologiques 1962 et 1963. Par la suite, les données ont été publiées annuellement sous le titre *Données sur les sédiments – rivières canadiennes*. Depuis 1978, les données sont exprimées en unités du Système international (SI).

En 1984, la présentation des données a été modifiée. Le Canada a été divisé en huit régions, une région pour chaque province, sauf le Nouveau-Brunswick, Terre-Neuve, la Nouvelle-Écosse et l'Île-du-Prince-Édouard qui, ensemble, forment la région des provinces de l'Atlantique, et les Territoires du Yukon et du Nord-Ouest, qui forment une autre région. Les publications sont nommées selon la région couverte et l'année des données (année civile). Ces publications sont annuelles. Les stations y sont présentées par ordre alphabétique.

Un *Index de référence des données sur les sédiments* est publié. La première édition portait sur les données disponibles jusqu'en 1972. Les emplacements où des données sur les sédiments ont été recueillies au Canada par la Division des relevés hydrologiques y sont présentés sous forme de tableau. L'*Index* est subdivisé selon l'ordre alphabétique par province ou territoire, et les stations de mesure des sédiments sont classées par ordre alphabétique. À partir de 1978, les données sont exprimées en unités du Système international (SI). L'*Index* est publié tous les deux ans; l'édition la plus récente annule toutes les éditions antérieures, car elle renferme toutes les corrections et mises à jour effectuées depuis la dernière parution.

Une autre série de publications a porté le titre *Sommaire chronologique des données sur les sédiments de rivières canadiennes*. La première édition renfermait les données disponibles jusqu'en 1974. Cette série présentait un résumé donnant les moyennes mensuelles et annuelles historiques du débit des sédiments en suspension, les valeurs annuelles extrêmes de la concentration journalière et du débit journalier des sédiments en suspension et le débit annuel total des sédiments en suspension. À partir de 1978, les données ont été présentées en unités du Système international (SI). Cette série a été abandonnée, car une bonne partie de l'information est maintenant contenue dans la nouvelle publication annuelle intitulée *Données sur les sédiments*.

EXPLANATION OF HISTORICAL WATER LEVELS SUMMARY PUBLICATION

A. General Description

Descriptive information about a gauging station is given herein below the table of monthly and annual mean water levels. This refers to such items as latitude and longitude, drainage area and whether the flow is natural or regulated (the year that regulation began is given, if known); International Gauging Stations are identified and the names of co-operating agencies who supply data are given; unusual conditions are explained under "Remarks".

This descriptive information (except the "Remarks" statement) is also given in the Surface Water Data Reference Index and the annual Surface Water Data publications. However, these two publications contain additional information not given herein such as the type of gauge, period of record and other pertinent remarks. Historical water level data as contained herein are published by province or region and also in alphabetical order as in the annual Surface Water Data publications. However, the Historical Water Levels Summary publications contain data for both active and discontinued water level stations and do not contain any discharge data. These publications will be published every two years and will contain data for all water level stations for the entire period of record not just the data for the intervening two years.

B. Method of Tabulation of Data

For gauging stations where systematic water level data have been obtained, the following are given for the period of record to 1985 inclusive:

1. Summary of monthly and annual mean water levels;
2. Annual maximum instantaneous water levels;
3. Annual maximum and minimum daily water levels;
4. Identification of the extreme recorded for the period of record;
5. Datum to which water levels are referred.

The following standard symbols are used opposite the daily stage to which they apply. These symbols will not appear opposite the monthly and annual mean water levels, but will appear with the annual maximum instantaneous value and the annual maximum and minimum daily values, if applicable:

A – Manual Gauge – indicates that one or more manual gauge observations per day were obtained and used as the mean for the day for a gauging station equipped with a recording gauge during that particular year. A station may have several periods of recording or manual gauges throughout its history. For more details concerning the type of gauge operated during the period of record, the *Surface Water Data Reference Index* should be consulted.

EXPLICATION DU *SOMMAIRE CHRONOLOGIQUE DES NIVEAUX D'EAU*

A. Description générale

On trouve les renseignements descriptifs pour une station des relevés des niveaux d'eau sous l'extrait des moyennes mensuelles et annuelles. Il s'agit de la latitude et de la longitude; de la superficie du bassin versant; du débit reconnu comme naturel ou régularisé (on indique l'année où la régularisation a débuté, si elle est connue); des stations internationales de jaugeage et des noms des organismes ayant fourni des données ainsi que des précisions sur les conditions spéciales qui prévalaient à la station (elles figurent dans les «Remarques»).

On trouvera également ces renseignements descriptifs (sauf les «Remarques») dans l'*Index de référence des données sur les eaux de surface* et dans les publications annuelles des *Données sur les eaux de surface*. Cependant, ces dernières traitent d'information additionnelles telles que du type de jauge, de la période d'enregistrement et d'autres remarques pertinentes. Les données historiques sur les niveau d'eau, qui sont contenues dans la présente publication, sont subdivisées en ordre alphabétique selon les provinces ou les territoires comme pour les publications annuelles des *Données sur les eaux de surface*. Par contre, le *Sommaire chronologique des niveaux d'eau* contient des données non seulement de stations en opération, mais aussi de stations qui ne le sont plus; aucune donnée sur le débit n'est toutefois fournie. Cette publication paraîtra tous les deux ans et portera sur les données de toutes les stations de relevés des niveau d'eau pour toute la période d'enregistrement plutôt que sur les données qui ne couvrent que les deux années.

B. Présentation sous forme de tableaux des données

Pour les stations où on a effectué un relevé systématique des niveaux d'eau, les données suivantes sont présentées pour la période d'enregistrement allant jusqu en 1985 inclusivement:

1. Un extrait des moyennes mensuelles et annuelles;
2. Un tableau des valeurs annuelles maximales instantanées;
3. Un tableau des valeurs quotidiennes maximale et minimale annuelles;
4. Un tableau des valeurs extrêmes enregistrées pour toute la période d'observation;
5. Le plan de référence auquel les niveaux d'eau sont reportés.

Les symboles normalisés donnés ci-après sont inscrits à côté des niveaux d'eau quotidiens auxquels ils se rapportent. Les symboles ne sont fournis ni avec les niveaux d'eau moyens mensuels, ni avec les niveaux d'eau moyens annuels, mais ils paraissent avec les valeurs appropriées, c'est-à-dire la valeur instantanée maximale annuelle et les valeurs quotidiennes maximale et minimale annuelles:

A – Jauge manuelle – indique qu'on a effectué à une station de jaugeage dotée d'une jauge enregistreuse au moins une observation par jour à l'aide d'une jauge manuelle et qu'on s'en est servi comme moyenne quotidienne pour l'année en question. Toute station peut comporter diverses périodes où les relevés sont effectués soit à partir d'une jauge enregistreuse, soit à l'aide d'une jauge manuelle. Pour obtenir d'autres renseignements sur le genre de jauge qui a servi lors de la période d'observation, il faut consulter l'*Index de référence des données sur les eaux de surface*.

E – Estimated – indicates any estimated data. It indicates that the value was determined by some indirect method such as interpolation, extrapolation, estimation from a graph of observed readings, comparison with other streams or by comparison with meteorological data.

R – Revised – indicates that a revision, correction or addition has been made to the historical data base after January 1, 1980.

1. *The summary of monthly and annual mean water levels* gives:

   (a) the monthly mean in metres for each month for which there is a complete month of daily water levels. Records of daily water levels for partial months, if obtained, are published in annual publications or are available from the Regional Chief;

   (b) the annual mean water level in metres if there are daily water levels for the complete year;

   (c) the mean of all the monthly means;

   (d) the mean of all the annual means.

2. *The annual maximum instantaneous water level* in metres is given for each year if available. This figure is usually available if the station is equipped with a recording gauge. It may also be estimated from high water marks or from a graph of observed water level readings during the day.

3. *The annual maximum and minimum daily water levels* in metres are given for each year where daily water levels have been obtained for the entire year or where they are considered to be valid for the year even though some daily water levels are missing.

4. *The extreme recorded for the period of record* is identified by an asterisk within the table of annual maximum instantaneous, maximum daily and minimum daily values.

5. *The datum to which the water levels are referred* is shown following both the "Summary of Monthly and Annual Mean Water Levels" table; and the "Annual Extremes of Water Levels" table. If the water levels are referenced to a second datum, this datum is also shown with the conversion factor.

   Occasionally, the water level records at a station are collected for two or more periods for which the water levels cannot be referenced to a common datum. In this case, the datum to which the water levels are referred is shown following each period, and a message is printed at the bottom of the tables, indicating that the water levels are referred to several unrelated datums.

E – Estimatives – indique une donnée estimative, c'est-à-dire qu'on a déterminé la valeur de façon indirecte, par exemple par interpolation, extrapolation, à l'aide de graphique, ou par comparaison avec d'autres cours d'eau ou avec des données météorologiques.

R – Révisé – indique qu'il y a eu révision, correction ou addition à la base des données chronologiques des après le 1er janvier 1980.

1. *L'extrait des moyennes mensuelles et annuelles* (The summary of monthly and annual mean water levels) donne:

   (a) la moyenne mensuelle, exprimée en mètres, des valeurs quotidiennes des niveaux d'eau pour le mois entier. Pour les stations où on n'a mesuré les niveaux d'eau quotidiens que pour une partie du mois, les données paraissent dans les publications annuelles ou peuvent être obtenues du chef régional;

   (b) la moyenne annuelle, en mètres, pour les stations où on a obtenu des relevés quotidiens pour une année entière;

   (c) la moyenne de toutes les moyennes mensuelles;

   (d) la moyenne de toutes les moyennes annuelles.

2. *Le tableau des valeurs annuelles maximales instantanées* (The annual maximum instantaneous water level), exprimées en mètres, est fourni pour toute année où des données sont disponibles. La majorité des stations munies de jauges enregistreuses détiennent ces données. Elles peuvent également être évaluées à partir du niveau des hautes eaux ou d'un graphique illustrant les niveaux quotidiens.

3. *Le tableau des valeurs quotidiennes minimale et maximale annuelles* (The annual maximum and minimum daily water levels), exprimées en mètres, donne les valeurs pour les stations où on a fait des relevés quotidiens pour une année entière, les valeurs sont fournies si elles sont valables pour l'année en cause.

4. *Le tableau des valeurs extrêmes enregistrées pour toute la période d'observation* (The extreme recorded for the period of record) est indiqué par un astérisque et est compris avec les valeurs annuelles maximales instantanées et les valeurs quotidiennes minimale et maximale annuelles.

5. *Le plan de référence auquel les niveaux d'eau* sont reportés est fourni à la suite de l'extrait des moyennes mensuelles et annuelles et du tableau des valeurs extrêmes. Si les niveaux d'eau ont trait à un deuxième plan de référence, ce dernier est également indiqué même que la constante de conversion.

   Il arrive que les relevés des niveaux d'eau effectués à une station s'appliquent à plus d'une période d'observation de sorte qu'ils ne peuvent être reportés à un même plan de référence. En pareil cas, le plan de référence auquel les niveaux d'eau sont reportés est fourni pour chacune des périodes d'observation et un message imprimé à la suite des tableaux indique que les niveaux d'eau ont trait à plusieurs plans de référence différents.

REVISIONS

A number of corrections or revisions have been made to previously published data. Many of these were required because of typographical or computational errors which were exposed when daily discharges were stored on magnetic tape and monthly means were re-calculated by computer. Other errors were discovered or different interpretations of basic data were made during the systematic review of historical streamflow data presently underway, for example, these revisions may have been justified because a more reliable stage-discharge relationship had been developed.

Revisions to daily discharges or daily water levels are not published at present. However, those stations where a systematic review has been conducted are identified in the Surface Water Data Reference Index publication. The Historical Streamflow Summary publications contain revisions to monthly and annual mean discharges, and annual extremes of discharge. The Historical Water Levels Summary publications contain revisions to monthly and annual mean water levels, and annual extremes of water level. Revisions, corrections or additions made to the discharges and water levels after January 1, 1983, are indicated by an "R" symbol in the summary publications. Detailed information on revisions to historical data is available from the appropriate Regional Chief.

ACCURACY OF HYDROMETRIC DATA

The overall accuracy or the degree of reliability of hydrometric data (water level data) referred to herein depends upon the type of gauge, stability of gauge, accuracy of observation, measurement of reference datum, computation procedures and interpretation of records. Because of all these variable factors, the number of significant figures used herein has been standardized for uniformity of presentation and does not reflect the degree of accuracy of the data. The Water Resources Branch standard for storing water level data is to three decimal points (0.001 m), although some contributing agencies provide data to two decimal points (0.01 m).

A measure of the reliability of the records can be made by an examination of the distribution of the symbols A and E. In general, water level data collected utilizing a water-stage recorder are more reliable and accurate than those using a manual gauge only (especially for small or flashy streams) or those obtained by estimation.

MICROFICHE

All published daily discharge, water level and sediment data are available in metric units on microfiche, upon request. The data are stored in station number order by province. There are 270 frames per microfiche at 48X reduction; there is a visible heading showing the fiche number, type of data, province, beginning and ending station number and year of data, and the month/year the fiche was created. The last frame is an index of the contents of that fiche.

RÉVISIONS

On a corrigé ou révisé beaucoup de données déjà publiées. Il a été nécessaire d'effectuer plusieurs corrections, car on a relevé des erreurs typographiques ou de calculs lorsqu'on a enregistré les débits quotidiens sur rubans magnétiques et qu'on a recalculé à l'aide d'ordinateurs les moyennes mensuelles. On a aussi relevé d'autres erreurs ou fait des interprétations différentes de données de base au cours de la révision rétrospective systématique des données de débit qu'on est à faire en ce moment. Ainsi, on peut justifier des corrections, par le fait qu'on ait trouvé une relation hauteur-débit plus sûre.

Les corrections apportées aux débits quotidiens ou aux niveaux d'eau quotidiens ne sont pas publiées, du moins pour le moment. Cependant, les stations où on a effectué une révision systématique sont identifiées dans l'*Index de référence des données sur les eaux de surface*. Les publications intitulées *Sommaire chronologique de l'écoulement* contiennent des données sur les moyennes mensuelles et annuelles des débits et sur les extrêmes annuels des débits qu'on a révisées. Les publications intitulées *Sommaire chronologique des niveaux d'eau* renferment les révisions apportées aux niveaux moyens mensuels et annuels ainsi que les extrêmes annuels. Les révisions et corrections apportées aux débits et aux niveaux d'eau après le 1er janvier 1983 sont accompagnées du symbole «R» dans les publications sommaires. On peut obtenir plus de détails sur les révisions en s'adressant au chef régional concerné.

EXACTITUDE DES DONNÉES HYDROMÉTRIQUES

La précision totale ou le degré d'exactitude des données hydrométriques (données sur le niveau des eaux) dont on parle ici, sont basés sur le type de jauge, la stabilité de la jauge, la précision des observations, la mesure de la donnée de référence, l'évaluation des procédés et l'interprétation des chiffres. À cause de toutes ces variables, on a normalisé, pour des fins d'uniformité de présentation, le nombre de chiffres significatifs, mais ceci ne reflète pas le degré d'exactitude des données. Dans la Direction des ressources en eau, les normes de cueillette des données sur le niveau des eaux sont de l'ordre de trois décimales (0.001 m), alors que certains organismes dans ce domaine n'exigent que deux décimales (0.01 m).

L'exactitude des données peut être appréciée par l'examen de la répartition des symboles A et E. En général, les données sur le niveau des eaux qui sont mesurées à l'aide d'un limnigraphe sont plus exactes que celles qui sont obtenues par estimation ou qui sont mesurées à l'aide d'une jauge manuelle seulement, surtout dans le cas de petits cours d'eau ou de cours d'eau à crues très rapides.

MICROFICHE

Toutes les données publiées concernant les débits quotidiens, les niveaux d'eau et les sédiments sont disponibles sur microfiche en unités métriques aux usagers qui en font la demande. Ces données sont emmagasinées par ordre de numéro de station et par province. Chaque microfiche renferme 270 pages réduites de 48X. L'en-tête indique le numéro de la fiche, le genre de données, la province, le numéro de la première et de la dernière station, celui de la première et de la dernière année de cueillette ainsi que le mois et l'année de préparation de la fiche. La dernière image donne l'index du contenu de la fiche.

WATER LEVEL DATA / DONNÉES SUR LES NIVEAUX D'EAU

ALTAWAN RESERVOIR NEAR GOVENLOCK - STATION NO. 11AB089

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1967	---	---	---	---	---	---	---	---	897.787	897.707	---	---	---	1967
1968	---	---	898.185	898.826	897.606	896.837	895.180	894.420	---	---	---	---	---	1968
1969	---	---	---	---	899.746	898.672	---	897.185	---	896.554	---	---	---	1969
1970	---	---	---	898.982	---	---	---	895.299	894.861	894.768	---	---	---	1970
1971	---	---	894.787	---	---	---	897.585	896.511	896.003	895.824	---	---	---	1971
1972	---	---	---	---	898.860	897.899	897.210	895.903	895.750	895.708	---	---	---	1972
1973	---	---	895.918	895.308	896.501	895.642	894.399	891.848	891.785	891.671	---	---	---	1973
1974	---	---	---	---	898.859	898.859	898.853	897.850	897.233	897.135	---	---	---	1974
1975	---	---	896.989	897.782	900.088	899.777	899.711	899.021	898.770	898.714	---	---	---	1975
1976	---	---	899.581	900.010	898.847	899.128	898.889	898.132	897.734	897.472	---	---	---	1976
1977	---	---	897.378	897.389	897.617	898.006	894.615	890.974	891.115	891.158	---	---	---	1977
1978	---	---	891.235	889.616	898.964	899.353	899.110	898.387	898.050	897.790	---	---	---	1978
1979	---	---	898.958	900.004	899.887	898.999	898.612	897.590	897.428	897.089	---	---	---	1979
1980	---	---	896.788	897.964	896.338	896.098	894.289	891.127	890.809	889.800	---	---	---	1980
1981	---	---	895.660	895.873	895.584	893.418	893.692	890.236	889.953	889.581	---	---	---	1981
1982	---	---	889.890	893.649	899.621	899.773	899.635	898.488	898.298	898.236	---	---	---	1982
1983	---	---	898.314	898.055	897.839	897.382	898.798	895.895	895.428	894.570	---	---	---	1983
1984	---	---	894.594	894.893	892.943	890.995	890.378	890.085	889.826	889.538	---	---	---	1984
1985	---	---	871.481	897.403	896.864	895.351	892.832	890.751	890.725	890.703	---	---	---	1985
MEAN	---	---	901.387	897.539	897.931	897.083	896.338	894.870	894.785	894.680	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 10 00 N
LONG 100 59 00 W REGULATED

INTERNATIONAL GAUGING STATION

ALTAWAN RESERVOIR NEAR GOVENLOCK - STATION NO. 11AB089

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1967	---	---	---	1967
1968	898.893 AT 1130 CST ON APR 11	898.816 ON APR 10	---	1968
1969	900.262 AT 0800 CST ON APR 13	900.230 ON APR 11	---	1969
1970	900.032 AT 1500 MST ON APR 15	900.032 ON APR 15	---	1970
1971	---	900.248 ON APR 23	---	1971
1972	900.458 AT 0400 CST ON MAR 19	900.434E ON MAR 18	---	1972
1973	898.987 AT 0830 CST ON MAY 7	898.981 ON MAY 6	---	1973
1974	899.998 AT 1300 CST ON JUN 1	899.989 ON JUN 1	---	1974
1975	900.876E AT 0800 CST ON MAY 7 *	900.841E ON MAY 7 *	896.981 ON MAR 6	1975
1976	900.535 AT 1400 CST ON MAR 18	900.522 ON MAR 18	897.441A ON NOV 2	1976
1977	897.488 AT 1830 CST ON APR 13	897.462 ON APR 13	890.778E ON AUG 2	1977
1978	900.440 AT 1304 CST ON APR 19	900.407 ON APR 19	---	1978
1979	900.423 AT 0347 CST ON APR 30	900.391 ON APR 18	---	1979
1980	897.219 AT 2016 CST ON APR 21	897.210 ON APR 21	889.598E ON SEP 27	1980
1981	895.988 AT 1939 CST ON MAY 20	895.945 ON MAY 20	---	1981
1982	900.035 AT 1703 CST ON JUN 3	900.014 ON MAY 21	---	1982
1983	---	898.840E ON MAY 30	---	1983
1984	895.085 AT 1355 CST ON APR 16	895.048 ON APR 16	---	1984
1985	898.534 AT 2340 CST ON APR 18	898.501 ON APR 17	DRY ON FEB 27 *	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

AMISK LAKE NEAR FLIN FLON - STATION NO. 05KG003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1959	---	---	---	---	---	---	---	---	---	---	1.019R	---	---	1959
1960	---	0.964R	0.935R	---	---	1.232R	1.345R	---	---	---	1.049R	---	---	1960
1961	0.958R	---	0.901R	0.882R	---	0.995R	---	---	---	---	---	---	---	1961
1962	0.744R	---	0.711R	---	---	---	---	---	---	---	---	---	---	1962
1963	0.850R	0.823R	---	---	---	---	1.154R	---	---	---	0.924R	0.858R	0.852R	1963
1964	1.069R	0.997R	0.926R	0.897R	0.884R	1.108R	1.204R	1.378R	1.430R	1.372R	1.232R	1.139R	---	1964
1965	---	---	---	1.065R	1.233R	---	---	---	---	---	---	---	---	1965
1966	1.272R	1.213R	---	---	1.094R	1.468R	1.541R	1.554R	1.482R	1.425R	---	1.320R	---	1966
1967	---	1.003R	0.988R	0.939R	0.948R	1.183R	---	1.394R	1.285R	1.166R	---	1.050R	---	1967
1968	---	---	---	---	---	1.049R	1.081R	1.068R	0.976R	0.908R	0.874R	---	---	1968
1969	---	---	---	---	---	---	0.841R	0.871R	---	---	---	---	---	1969
1970	---	---	0.958R	0.948R	1.000R	---	0.958R	0.951R	---	0.951R	---	---	---	1970
1971	---	---	---	---	---	---	1.296R	---	1.352R	1.297R	---	---	---	1971
1973	---	---	---	---	---	---	---	1.189R	---	---	---	---	---	1973
1974	---	---	---	---	---	---	---	---	---	---	---	---	---	1974
1975	---	---	---	---	1.271R	---	---	---	2.187R	---	1.818R	---	---	1975
1976	---	---	---	---	---	---	---	---	---	---	---	---	---	1976
1977	---	---	---	---	---	---	---	---	---	---	---	---	---	1977
1978	---	---	---	0.885R	0.833R	1.121R	1.131R	1.074R	1.017R	0.980R	0.955R	0.894R	---	1978
1979	---	---	---	0.952R	1.000R	1.018R	0.951R	0.938R	0.844R	0.959R	1.015R	1.068R	---	1979
1980	1.183R	1.188R	---	1.028R	1.085R	1.229R	1.205R	1.100R	1.070R	---	1.082R	1.143R	---	1980
1981	0.917R	---	---	1.148R	1.094R	1.034R	0.931R	0.861R	0.837R	0.847R	0.858R	0.877R	---	1981
1982	---	---	---	0.933R	0.837R	0.940R	0.921R	0.845R	0.753R	0.684R	0.678R	0.697R	---	1982
1983	---	0.978R	0.882R	---	---	---	---	0.930R	0.920R	0.920R	0.929R	0.965R	---	1983
1984	1.406	1.325	1.237	0.982R	---	---	1.442R	1.565R	1.580R	1.632R	1.590R	1.495R	---	1984
1985	1 192	1 143	1.085	1.056	1.286	1 334	1.543	1.479	1.347	1 261	1.272	1.243	1.330	1985
MEAN	1.066R	1.070R	0.967R	0.998R	1.078R	1.175R	1.220R	1.184R	1.282R	1.117R	1.102R	1.078R	1.348	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 54 39 53 N
LONG 102 04 56 W

DRAINAGE AREA, 14 800 km²
NATURAL FLOW

R - REVISED SINCE JAN 1980

AMISK LAKE NEAR FLIN FLON - STATION NO. 05KG003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1959	---	---	---	1959
1960	---	1.387R ON JUL 24	0.827R ON MAR 21	1960
1961	---	1.008R ON JUN 10	0.738R ON OCT 3	1961
1962	---	1.201R ON JUL 3	---	1962
1963	---	1.463R ON SEP 14	---	1963
1964	---	---	---	1964
1965	---	1.591R ON JUL 31	1.055R ON MAR 31	1965
1966	---	1.445R ON JUL 21	1.039R ON DEC 30	1966
1967	---	1.116R ON JUL 23	0.863R ON NOV 30	1967
1968	---	0.976R ON JUL 14	0.820R ON APR 3	1968
1969	---	1.081R ON JUN 8	---	1969
1970	---	1.399R ON AUG 18	---	1970
1971	---	1.308R ON JAN 3	1.087R ON SEP 25	1971
1973	---	1.594R ON AUG 1	---	1973
1974	---	2.195R ON SEP 7 *	---	1974
1975	---	1.567R ON JAN 1	1.061R ON DEC 31	1975
1976	---	1.188R ON AUG 2	0.908R ON JUN 1	1976
1977	---	1.148R ON JUL 8	0.880R ON MAR 29	1977
1978	---	1.085RE ON DEC 25	---	1978
1979	---	1.285RA ON JUN 25	---	1979
1980	1.210 AT 1252 CST ON FEB 9	1.208R ON FEB 9	0.808R ON SEP 13	1980
1981	1.043 AT 0539 CST ON JUL 8	0.988R ON JUL 8	0.863R ON NOV 14 *	1981
1982	---	---	---	1982
1983	1 855 AT 0118 CST ON SEP 24	1.647R ON OCT 12	---	1983
1984	---	1.565E ON JUL 20	1.211E ON MAR 28	1984
1985	---	1.848 ON JUL 18	1.052 ON APR 8	1985

WATER LEVELS REFERRED TO ASSUMED DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD
R - REVISED SINCE JAN 1980

ANGLIN LAKE RESERVOIR - STATION NO. 05GG005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1961	---	---	---	$15.193	$15.215	$15.090	$14.863	$14.733	$14.610	$14.540	$14.885	---	---	1961
1962	---	---	---	---	$15.030	$14.935	$14.793	$14.664	$14.572	$14.526	$14.531	$14.576	---	1962
1963	$14.618	$14.645	$14.677	$14.798	$14.832	$14.807	$14.684	$14.637	$14.603	$14.704	$14.595	$14.617	$14.735	1963
1964	$14.589	$14.707	---	---	$14.871	$14.745	$14.630	$14.600	$14.784	$14.679	$14.822	$14.589	---	1964
1965	$14.692	$14.732	$14.779	$14.812	$15.233	$15.243	$15.451	$15.488	$15.351	$15.270	$15.219	$15.185	$15.133	1965
1966	$15.185	$15.241	$15.288	$15.369	$15.291	$15.270	$15.439	$15.368	$15.198	$15.062	$15.003	$15.059	$15.232	1966
1967	$15.122	$15.165	$15.227	$15.268	$15.379	$15.387	$15.288	$15.260	$15.147	$15.147	$15.171	$15.217	$15.232	1967
1968	$15.260	$15.269	$15.312	$15.402	$15.397	$15.384	$15.288	$15.203	$15.336	$15.423	$15.383	$15.350	$15.333	1968
1969	$15.348	$15.328	$15.310	$15.431	$15.369	$15.283	$15.131	$15.074	$15.026	$15.325	$15.433	$15.395	$15.286	1969
1970	$15.373	$15.362	$15.351	$15.458	$15.453	$15.405	$15.480	$15.376	$15.271	$15.373	$15.402	$15.412	$15.401	1970
1971	$15.397	$15.382	$15.373	$15.384	$15.313	$15.273	$15.375	$15.344	$15.333	$15.359	$15.402	$15.451	$15.364	1971
1972	$15.415	$15.350	$15.286	$15.297	$15.403	$15.288	$15.243	$15.177	$15.185	$15.226	$15.285	$15.326	$15.290	1972
1973	$15.366	$15.415	$15.405	$15.403	$15.420	$15.447	$15.427	$15.359	$15.382	$15.563	$15.495	$15.428	$15.428	1973
1974	$15.402	$15.383	$15.144	$15.042	$15.406	$15.346	$15.386	$15.273	$15.269	$15.276	$15.266	$15.255	$15.284	1974
1975	$15.261	$15.256	$15.241	$15.247	$15.261	$15.363	$15.375	$15.280	$15.280	$15.248	$15.261	$15.262	$15.278	1975
1976	$15.286	$15.291	$15.294	$15.350	$15.348	$15.384	$15.378	$15.332	$15.249	$15.210	$15.214	$15.235	$15.298	1976
1977	$15.258	$15.290	$15.323	$15.370	$15.352	$15.315	$15.208	$15.247	$15.255	$15.281	$15.307	$15.351	$15.298	1977
1978	$15.392	$15.414	$15.403	$15.352	$15.430	$15.438	$15.365	$15.274	$15.307	$15.389	$15.292	$15.343	$15.365	1978
1979	$15.421	$15.484	$15.467	$15.335	$15.418	$15.447	$15.399	$15.378	$15.388	$15.342	$15.288	$15.326	$15.389	1979
1980	$15.372	$15.408	$15.429	$15.427	$15.318	$15.189	$15.281	$15.245	$15.384	$15.393	$15.330	$15.342	$15.339	1980
1981	$15.425	$15.493	$15.521	$15.571	$15.515	$15.403	$15.400	$15.348	$15.219	$15.220	$15.285	$15.343	$15.395	1981
1982	$15.390	$15.403	$15.419	$15.427	$15.415	$15.330	$15.288	$15.324	$15.398	$15.425	$15.364	$15.343	$15.375	1982
1983	$15.373	$15.384	$15.385	$15.345	$15.422	$15.430	$15.456	$15.348	$15.365	$15.371	$15.382	$15.387	$15.388	1983
1984	$15.382	$15.381	$15.388	$15.388	$15.388	$15.452	$15.394	$15.351	$15.331	$15.376	$15.291	$15.350	$15.381	1984
1985	$15.330	$15.339	$15.349	$15.485	$15.539	$15.416	$15.384	$15.395	$15.332	$15.328	$15.350	$15.328	$15.380	1985
MEAN	$15.249	$15.288	$15.291	$15.314	$15.321	$15.282	$15.282	$15.211	$15.191	$15.208	$15.197	$15.232	$15.300	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 39 50 N
LONG 108 00 30 W REGULATED

ANGLIN LAKE RESERVOIR - STATION NO. 05GG005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1961	---			1961
1962	$15.088 AT 1800 CST ON MAY 12	$15.083A ON MAR 20	$14.589 ON SEP 24	1962
1963	$14.920 AT 1820 CST ON JUL 16	$15.080 ON MAY 13	$14.502 ON NOV 2 *	1963
1964	$14.941 AT 1500 CST ON SEP 18	$14.917 ON JUL 20	$14.573A ON NOV 18	1964
1965	$15.630 AT 0200 CST ON AUG 1	$14.935 ON SEP 18	$14.573 ON AUG 18	1965
1966	$15.511 AT 1400 CST ON JUL 24	$15.508 ON AUG 2	$14.679 ON JAN 1	1966
1967	$15.459 AT 2000 CST ON MAY 24	$15.508 ON JUL 24	$14.984 ON NOV 7	1967
1968	$15.484 AT 1800 CST ON APR 3	$15.426 ON MAY 25	$15.094 ON JAN 1	1968
1969	$15.563 AT 1650 CST ON APR 16	$15.481 ON APR 3	$15.146 ON AUG 28	1969
1970	$15.645 AT 1330 CST ON JUL 5	$15.557 ON APR 16	$14.990 ON AUG 29	1970
1971	$15.486 AT 0600 CST ON DEC 23	$15.636 ON JUL 5	$15.356 ON FEB 25	1971
1972	$15.472 AT 1800 CST ON APR 28	$15.483 ON DEC 23	$15.255 ON JUN 4	1972
1973	$15.636 AT 0436 CST ON OCT 26	$15.466 ON APR 26	$15.118 ON SEP 13	1973
1974	$15.617 AT 1808 CST ON JUL 1	$15.636 ON OCT 26	$15.395 ON AUG 26	1974
1975	$15.493 AT 1454 CST ON JUN 30	$15.511 ON JUL 1	$14.832 ON APR 11	1975
1976	$15.426 AT 1420 CST ON JUN 13	$15.484 ON JUL 1	$15.219 ON MAY 12	1976
1977	$15.429 AT 0818 CST ON MAY 28	$15.420 ON JUN 13	$15.187 ON OCT 7	1976
1978	$15.490 AT 1350 CST ON MAY 3	$15.414 ON MAY 28	$15.188 ON JUL 6	1977
1979	$15.524 AT 1142 CST ON MAR 3	$15.487 ON MAY 3	$15.243 ON AUG 30	1978
1980	$15.453 AT 1203 CST ON APR 18	$15.523 ON MAR 2	$15.274 ON NOV 15	1979
1981	$15.637 AT 0822 CST ON APR 30	$15.452 ON APR 18	$15.139 ON JUN 22	1980
1982	$15.478 AT 1807 CST ON APR 29	$15.534 ON APR 30	$15.193 ON SEP 20	1981
1983	$15.526 AT 1917 CST ON JUL 3	$15.474 ON APR 29	$15.227 ON AUG 1	1982
1984	$15.527 AT 1809 CST ON JUN 11	$15.507 ON JUL 3	$15.272 ON APR 8	1983
1985	$15.868 AT 1045 CST ON APR 22 *	$15.523 ON JUN 11	$15.298E ON SEP 1	1984
		$15.838 ON APR 22 *	$15.283 ON SEP 30	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX)
E - ESTIMATED
* - EXTREME RECORDED FOR THE PERIOD OF RECORD

ARCOLA INDEX RESERVOIR - STATION NO. 05NC005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1963	---	---	---	---	28.475	28.513	---	28.409	28.328	---	---	---	---	1963
1964	---	---	---	---	---	---	28.317	28.191	---	---	---	---	---	1964
1965	---	---	---	---	---	28.030	27.954	27.873	---	---	---	---	---	1965
1966	---	---	---	---	29.592	---	29.333	29.144	29.036	---	---	---	---	1966
1967	---	---	---	28.709	28.732	28.658	---	28.143	---	---	---	---	---	1967
1968	---	---	---	28.912	28.781	28.653	---	---	28.274	---	---	---	---	1968
1969	---	---	---	---	30.628	---	---	---	---	---	---	---	---	1969
1970	---	---	---	---	---	---	30.490	30.392	30.126	30.022	---	---	---	1970
1972	---	---	---	30.281	30.678	30.637	30.590	30.390	30.248	---	---	---	---	1972
1973	---	---	---	29.826	29.787	29.714	29.535	29.362	29.237	---	---	---	---	1973
1974	---	---	---	---	30.897	30.852	30.488	30.392	30.198	30.077	---	---	---	1974
1975	---	---	---	---	30.706	30.683	30.545	30.375	30.430	30.411	---	---	---	1975
1976	---	---	---	---	30.659	30.656	30.556	30.403	30.225	30.080	---	---	---	1976
1977	---	---	---	29.713	29.658	29.641	29.347	29.139	29.023	28.945	---	---	---	1977
1978	---	---	---	29.190	29.354	29.337	29.293	29.061	28.921	28.825	---	---	---	1978
1979	---	---	---	28.984	30.104	30.105	29.934	29.738	29.590	29.472	---	---	---	1979
1980	---	---	---	30.541	30.591	30.285	30.159	30.068	29.988	29.886	---	---	---	1980
1981	---	---	---	29.760	29.649	29.640	29.382	29.240	29.068	28.976	---	---	---	1981
1982	---	---	28.868	29.633	30.442	30.324	30.186	30.003	29.838	29.781	---	---	---	1982
1983	---	---	29.428	29.696	29.626	29.715	29.584	29.293	29.130	29.035	---	---	---	1983
1984	---	---	28.926	29.629	29.581	29.429	29.188	28.919	28.719	28.584	---	---	---	1984
1985	---	---	28.710	29.439	29.501	29.408	29.243	29.139	29.123	29.091	---	---	---	1985
MEAN	---	---	28.932	29.582	29.881	29.680	29.654	29.374	29.414	29.482	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 49 42 08 N
LONG 102 34 06 W REGULATED

ARCOLA INDEX RESERVOIR - STATION NO. 05NC005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1963	---	28.821 ON JUL 11	27.281 ON MAR 18 *	1963
1964	---	28.429 ON JUN 19	---	1964
1965	---	28.100 ON JUN 14	---	1965
1966	---	29.827 ON MAY 15	---	1966
1967	---	28.753 ON MAY 14	27.737 ON NOV 10	1967
1968	---	---	---	1968
1969	---	---	---	1969
1970	---	---	29.745A ON MAR 11	1970
1972	30.907 AT 1921 CST ON APR 11 *	30.824 ON APR 11	---	1972
1973	---	---	---	1973
1974	30.770 AT 2158 CST ON APR 18	30.739 ON APR 19	---	1974
1975	30.815 AT 1727 CST ON APR 28	30.803 ON APR 28	---	1975
1976	30.664 AT 0035 CST ON APR 9	30.627 ON APR 9 *	30.005 ON OCT 31	1976
1977	29.733 AT 0046 CST ON APR 11	29.726 ON APR 11	---	1977
1978	29.401 AT 1003 CST ON MAY 26	29.398 ON MAY 25	28.508A ON MAR 1	1978
1979	30.182 AT 1111 CST ON MAY 25	30.180 ON MAY 25	---	1979
1980	30.714 AT 0710 CST ON APR 8	30.713 ON APR 8	---	1980
1981	---	---	---	1981
1982	30.471 AT 1007 CST ON APR 29	30.471 ON APR 29	---	1982
1983	29.848 AT 1732 CST ON MAY 16	29.848 ON MAY 15	---	1983
1984	29.651 AT 2138 CST ON MAR 28	29.650 ON MAR 28	---	1984
1985	29.574 AT 1312 CST ON APR 25	29.573 ON APR 25	29.349E ON MAR 1	1985

WATER LEVELS REFERRED TO ASSUMED DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

AVONLEA RESERVOIR NEAR AVONLEA - STATION NO. 05JE007

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1974	---	---	---	---	---	597.576	597.490	597.507	597.504	597.488	---	---	---	1974
1975	---	---	---	---	597.747	597.585	597.467	---	---	---	---	---	---	1975
1976	---	---	597.318	597.957	597.617	597.558	597.590	597.411	597.205	597.024	---	---	---	1976
1977	---	---	596.631	596.607	596.521	596.359	596.275	596.240	596.134	596.092	---	---	---	1977
1978	---	---	596.525	597.631	597.572	597.532	597.529	597.324	597.248	597.221	---	---	---	1978
1979	---	---	597.248	597.919	597.785	597.513	597.488	597.208	597.031	596.932	---	---	---	1979
1980	---	---	597.011	597.548	597.357	596.997	596.874	596.421	596.322	596.208	---	---	---	1980
1981	596.038	596.205	596.581	596.514	596.302	596.461	596.638	596.372	596.192	596.118	596.092	---	---	1981
1982	---	---	596.211	597.852	597.611	597.585	597.601	597.404	597.237	597.188	597.151	597.149	---	1982
1983	597.154	597.230	597.636	597.900	597.619	597.424	597.155	596.824	596.666	596.532	596.583	596.584	597.114	1983
1984	---	---	596.704	596.926	596.780	596.486	596.086	595.782	595.615	595.571	---	---	---	1984
1985	---	---	596.785	597.545	597.473	597.279	596.802	596.320	596.235	596.231	---	---	---	1985
MEAN	596.596	596.718	596.864	597.440	597.297	597.195	597.085	596.801	596.672	596.606	596.609	596.857	597.114	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 59 10 N
LONG 105 00 23 W REGULATED

AVONLEA RESERVOIR NEAR AVONLEA - STATION NO 05JE007

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1974	599.328A AT 0830 CST ON APR 19	599.328A ON APR 19	---	1974
1975	598.923 AT 1139 CST ON APR 21	598.905 ON APR 21	---	1975
1976	598.795 AT 0314 CST ON APR 2	598.752 ON APR 2	595.744A ON NOV 1	1976
1977	---	---	---	1977
1978	598.085 AT 1431 CST ON MAR 28	598.076 ON MAR 28	---	1978
1979	598.832 AT 0114 CST ON APR 20	598.772 ON APR 20	---	1979
1980	597.658 AT 1811 CST ON APR 1	597.656 ON APR 1	---	1980
1981	596.900 AT 1852 CST ON JUN 22	596.895 ON JUN 22	595.026 ON FEB 12	1981
1982	595.402A AT 0753 CST ON APR 15 *	595.338A ON APR 15 *	---	1982
1983	598.237 AT 0306 CST ON APR 2	598.214 ON APR 2	596.552E ON DEC 31	1983
1984	596.980 AT 1206 CST ON APR 8	596.974 ON APR 8	595.549 ON OCT 16 *	1984
1985	597.948 AT 1229 CST ON MAR 19	597.937 ON MAR 19	---	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX) E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

BAD LAKE - STATION NO. 05MF021

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1972	---	---	---	---	---	---	---	28.896	28.799	28.764	---	---	---	1972
1973	---	---	---	---	---	---	---	---	0.000	0.000	---	---	---	1973
1974	---	---	---	---	29.207	29.202	29.158	28.988	29.072	---	---	---	---	1974
MEAN	---	---	---	---	29.207	29.202	29.158	28.993	19.290	14.382	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 51 23 10 N, LONG 108 25 50 W

DATA CONTRIBUTED BY - UNIVERSITY OF SASKATCHEWAN

BAD LAKE - STATION NO. 05MF021

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1972	---	---	---	1972
1973	---	---	DRY ON AUG 3 *	1973
1974	---	29.258 ON MAY 24 *	---	1974

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BIG QUILL LAKE NEAR KANDAHAR - STATION NO 05MA010

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1969	---	---	---	---	514.872	514.770	514.684	---	---	---	---	514.696	---	1969
1971	---	---	---	---	---	---	514.758	---	---	---	---	---	---	1971
1972	---	---	514.688	---	---	---	---	---	---	---	---	---	---	1972
1973	---	514.695	---	---	---	---	514.814	---	514.622	514.562	---	---	---	1973
1974	---	---	---	---	---	---	---	---	515.111	515.105	515.118	---	---	1974
1975	---	---	---	---	---	---	515.384	515.328	515.480	---	---	---	---	1975
1978	---	---	---	---	---	515.654	515.623	515.532	515.518	515.491	---	---	---	1978
1979	---	---	---	---	---	516.112	516.035	515.842	515.865	515.821	---	---	---	1979
1980	---	---	---	---	515.870	515.844	515.775	515.732	515.678	515.634	515.590	---	---	1980
1981	---	---	---	---	---	515.570	515.527	515.486	515.388	515.377	---	---	---	1981
1982	---	---	---	---	---	---	515.384	515.254	515.181	---	---	---	---	1982
MEAN	---	514.695	514.688	---	515.421	515.590	515.329	515.547	515.355	515.332	515.354	514.696	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 46 54 N, LONG 104 19 10 W NATURAL FLOW

DATA CONTRIBUTED BY - SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

BIG QUILL LAKE NEAR KANDAHAR - STATION NO. 05MA010

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1969	---	---	---	1969
1971	---	---	---	1971
1972	---	---	---	1972
1973	---	---	---	1973
1974	---	---	---	1974
1975	---	---	---	1975
1978	---	---	---	1978
1979	---	---	---	1979
1980	---	518.006 ON MAY 9 *	---	1980
1981	---	---	515.343 ON SEP 24 *	1981
1982	---	---	---	1982

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BIG SANDY LAKE ON THE HANSON LAKE ROAD - STATION NO. 05KF004

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1965	---	---	---	---	---	---	393.641	393.626	393.592	---	---	---	---	1965
1966	---	---	---	---	---	---	393.522	393.532	393.420	---	---	---	---	1966
1967	---	---	---	---	---	---	393.478	393.449	---	---	---	---	---	1967
1968	---	---	---	---	---	---	393.329	393.281	---	---	---	---	---	1968
1969	---	---	---	---	---	393.399	393.305	393.254	---	---	---	---	---	1969
1970	---	---	---	---	---	393.578	393.618	393.646	393.560	---	---	---	---	1970
1971	---	---	---	---	---	---	---	393.485	---	---	---	---	---	1971
1973	---	---	---	---	---	---	393.504	393.780	---	---	---	---	---	1973
1974	---	---	---	---	---	---	394.024	394.044	393.891	393.770	---	---	---	1974
1975	---	---	---	---	---	---	393.517	393.438	393.374	393.331	---	---	---	1975
1976	---	---	---	---	---	393.300	393.351	393.372	393.285	393.217	---	---	---	1976
1977	---	---	---	---	---	---	---	393.330	393.323	393.314	---	---	---	1977
1978	---	---	---	---	---	---	---	393.401	393.485	---	---	---	---	1978
1979	---	---	---	---	---	393.587	393.587	393.477	393.670	---	---	---	---	1979
1980	---	---	---	---	393.432	393.376	393.311	393.304	393.318	393.405	---	---	---	1980
1981	---	---	---	---	---	393.404	393.404	393.384	393.294	393.304	---	---	---	1981
1982	---	---	---	---	---	393.589	393.587	393.589	393.551	---	---	---	---	1982
1984	---	---	---	---	---	393.769	393.711	---	---	---	---	---	---	1984
MEAN	---	---	---	---	393.432	393.500	393.549	393.489	393.472	393.390	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 54 27 38 N
LONG 104 10 35 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

BIG SANDY LAKE ON THE HANSON LAKE ROAD - STATION NO. 05KF004

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1965	---	393.680 ON JUL 25	---	1965
1966	---	393.591 ON AUG 3	---	1966
1967	---	393.494 ON JUL 31	---	1967
1968	---	---	---	1968
1969	---	---	---	1969
1970	---	---	---	1970
1971	---	---	---	1971
1973	---	393.984 ON JUL 4	---	1973
1974	---	394.204 ON JUL 18 *	---	1974
1975	---	---	---	1975
1976	---	393.402 ON JUL 27	---	1976
1977	---	393.378 ON JUL 21	---	1977
1978	---	---	---	1978
1979	---	393.634 ON JUN 14	---	1979
1980	---	---	393.301 ON AUG 9 *	1980
1981	---	393.415 ON JUL 4	---	1981
1982	---	393.610 ON JUN 18	---	1982
1984	---	393.808 ON JUN 19	---	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BIGSTONE LAKE NEAR LA RONGE - STATION NO. 05CA004

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1968	---	---	---	---	0.784	---	---	---	---	---	---	---	---	1968
1969	---	---	---	---	---	---	---	---	0.871	---	---	---	---	1969
1970	---	---	---	---	0.980	1.037	---	1.370	1.358	1.286	---	---	---	1970
1971	---	---	---	---	---	1.128	1.291	1.298	1.207	---	---	---	---	1971
1972	---	---	---	---	---	1.179	1.023	0.905	0.886	0.903	---	---	---	1972
1973	---	---	---	---	---	1.248	1.458	1.429	1.485	1.471	---	---	---	1973
1974	---	---	---	---	1.484	1.417	1.430	1.448	---	1.382	---	---	---	1974
1975	---	---	---	---	1.134	1.189	1.144	---	0.980	---	---	---	---	1975
1976	---	---	---	---	0.806	0.804	0.818	---	---	---	---	---	---	1976
1977	---	---	---	---	0.708	0.883	1.151	---	---	---	---	---	---	1977
1978	---	---	---	---	1.036	1.183	1.107	1.053	0.996	1.089	1.045	---	---	1978
1979	0.954	0.924	0.908	0.903	1.056	1.167	1.149	1.058	1.072	1.074	1.038	0.998	1.033	1979
1980	---	---	---	0.812	---	---	0.883	0.885	0.799	1.049	1.099	1.024	---	1980
1981	0.958	0.821	0.905	0.968	1.107	1.033	0.925	0.825	0.752	0.732	0.736	0.752	0.885	1981
1982	0.730	0.684	0.653	0.644	0.820	0.944	0.855	0.827	0.779	0.784	0.809	0.811	0.781	1982
1983	0.805	0.785	0.778	0.789	0.932	1.078	1.085	0.985	0.927	0.907	0.904	0.890	0.904	1983
1984	0.824	0.803	0.783	0.802	0.915	1.052	1.009	0.928	0.889	0.897	0.907	0.885	0.890	1984
1985	0.833	0.798	0.778	0.847	1.232	1.300	1.304	1.199	1.195	1.134	1.040	0.928	1.050	1985
MEAN	0.851	0.819	0.798	0.824	0.995	1.110	1.093	1.078	0.997	1.057	0.948	0.894	0.922	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 55 05 40 N
LONG 105 21 46 W

DRAINAGE AREA, 7 280 km²
REGULATED

BIGSTONE LAKE NEAR LA RONGE - STATION NO. 05CA004

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1968	---	---	---	1968
1969	---	0.914 ON MAY 11	---	1969
1970	---	1.442 ON JUL 18	---	1970
1971	---	1.402 ON JUL 28	---	1971
1972	---	1.277 ON MAY 31	---	1972
1973	---	1.503 ON SEP 26 *	---	1973
1974	---	---	---	1974
1975	---	1.207 ON JUN 2	0.826 ON DEC 31	1975
1976	---	---	---	1976
1977	---	1.231 ON JUL 31	---	1977
1978	---	1.218A ON JUN 10	---	1978
1979	1.216 AT 1534 CST ON JUN 25	1.209 ON JUN 25	0.885 ON APR 12	1979
1980	1.156 AT 0842 CST ON OCT 30	1.147 ON OCT 30	0.826 ON AUG 4	1980
1981	1.144 AT 2126 CST ON MAY 21	1.132 ON MAY 21	0.696 ON OCT 8	1981
1982	0.977 AT 1147 CST ON JUN 8	0.973 ON JUN 9	0.621 ON APR 28 *	1982
1983	1.120 AT 1642 CST ON JUL 3	1.105 ON JUN 13	0.787 ON APR 3	1983
1984	1.089 AT 1507 CST ON JUL 2	1.084 ON JUN 25	0.749 ON APR 2	1984
1985	1.384 AT 1847 CST ON JUL 3 *	1.380 ON JUL 3	0.782 ON MAR 19	1985

WATER LEVELS REFERRED TO ASSUMED DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BIRCH RIVER MARSH NEAR CUMBERLAND HOUSE - STATION NO. 05KH014

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1979	262.421	262.347	---	---	---	263.738	263.784	---	263.574	263.843	263.980	263.990	---	1979
1980	263.953	263.891	263.826	---	263.479	262.731	262 691	---	---	---	---	262.430	---	1980
1981	262.424	262.436	262.471	262 511	262 589	262.633	262 478	262.718	262.694	263 798	263.843	263 856	262 871	1981
1982	263.861	263.856	263.825	263.884	263.940	263.814	263 424	263.392	263 736	263 701	263.749	263.841	263 752	1982
1983	264.014	263.994	263.908	263.942	264.023	263 995	263.854	263.452	263.495	263 681	263.766	263 846	263.831	1983
1984	263.942	263.985	264.003	264.054	263.841	263.529	263.639	263.576	263.815	263.708	263 839	263.915	263 828	1984
1985	264.006	264.028	264.009	264.011	263.980	264.058	263.951	263.898	263.838	263.889	263.974	264.018	263 971	1985
MEAN	263.517	263.507	263.674	263.880	263.837	263.499	263.401	263.427	263.525	263.770	263.855	263.899	263.851	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 50 00 N
LONG 101 57 23 W

REGULATED

BIRCH RIVER MARSH NEAR CUMBERLAND HOUSE - STATION NO. 05KH014

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1979	264.000 AT 1200 CST ON DEC 3	263.997 ON DEC 3	---	1979
1980	---	---	262.422 ON DEC 29	1980
1981	264.020 AT 1610 CST ON OCT 25	264.011 ON OCT 27	262.414 ON JAN 8 *	1981
1982	263.971 AT 1254 CST ON APR 24	263.969 ON APR 24	263.257 ON AUG 30	1982
1983	264.051 AT 1954 CST ON MAY 15	264.045 ON MAY 15	263.273 ON AUG 30	1983
1984	264.084 AT 1923 CST ON APR 17 *	264.081 ON APR 14	263.369 ON JUN 28	1984
1985	---	264.085 ON JUN 11 *	263.814 ON SEP 27	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BLACKSTRAP RESERVOIR AT SOUTH SIDE OF CAUSEWAY - STATION NO. 05HG014

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1972	---	---	---	---	---	---	---	---	534.480	---	---	---	---	1972
1975	---	---	---	---	---	---	---	---	534.510	---	---	---	---	1975
1976	---	---	---	---	---	---	534.612	534.663	---	---	---	---	---	1976
1977	---	---	---	---	---	534.272	---	---	---	---	---	---	---	1977
1978	---	---	---	---	---	534.597	534.530	534.512	534.647	534.519	---	---	---	1978
1979	---	---	---	---	---	534.739	534.717	534.557	534.432	534.329	---	---	---	1979
1980	---	---	---	---	534.409	534.522	534.441	534.366	534.442	534.479	534.443	---	---	1980
1981	534.458	534.460	534.478	534.494	534.492	534.505	534.433	534.361	534.462	---	---	---	---	1981
1982	---	---	---	---	534.501	534.664	534.576	534.429	534.429	534.387	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
MEAN	534.458	534.460	534.478	534.494	534.467	534.550	534.552	534.480	534.486	534.429	534.443	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 47 50 N
LONG 105 24 30 W REGULATED

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

BLACKSTRAP RESERVOIR AT SOUTH SIDE OF CAUSEWAY - STATION NO. 05HG014

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1972	---	534.526 ON AUG 24	---	1972
1975	---	---	---	1975
1976	---	534.735 ON AUG 25	---	1976
1977	---	---	---	1977
1978	---	534.711 ON SEP 27	---	1978
1979	---	534.765 ON JUL 3 *	---	1979
1980	---	534.560 ON JUN 10	---	1980
1981	---	534.571 ON SEP 29	534.341 ON AUG 21	1981
1982	---	534.680 ON MAY 31	---	1982
1983	---	534.691 ON AUG 9	534.234 ON JUN 30 *	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BOUNDARY RESERVOIR NEAR ESTEVAN - STATION NO. OSNB012

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1959	---	---	---	548.498	548.463	548.399	549.580	549.420	549.261	549.354	549.513	549.569	---	1959
1960	549.626	549.632	550.202	559.598	560.147	560.107	560.084	559.854	559.651	559.410	559.284	559.238	557.250	1960
1961	559.215	559.194	559.222	559.254	559.186	559.006	558.760	558.515	558.320	558.152	558.010	557.978	558.730	1961
1962	557.948	557.918	557.841	---	---	558.358	558.280	558.086	557.838	557.728	---	---	---	1962
1963	---	---	---	557.726	557.802	558.828	559.634	559.770	560.261	560.189	560.017	559.955	---	1963
1964	559.928	559.867	559.826	560.718	560.838	560.763	560.762	560.578	560.380	560.224	560.043	559.930	560.322	1964
1965	559.893	559.844	559.776	560.187	560.741	560.678	560.705	560.581	560.540	560.513	560.448	560.430	560.365	1965
1966	560.442	560.415	560.528	560.638	560.740	530.670	560.588	560.401	560.230	560.043	559.918	559.879	560.374	1966
1967	559.859	559.838	559.925	560.687	560.791	560.685	560.468	560.212	559.955	559.803	559.461	559.386	560.088	1967
1968	559.352	559.334	559.347	559.337	559.257	559.152	558.981	558.858	558.886	558.801	558.722	558.677	559.057	1968
1969	558.681	558.663	---	---	560.827	560.805	560.781	560.567	560.395	560.088	559.934	559.853	---	1969
1970	559.788	559.740	559.740	560.336	560.891	560.813	560.789	560.699	560.428	560.281	560.190	560.108	560.304	1970
1971	560.063	559.995	559.879	560.442	560.677	560.571	560.741	560.577	559.884	558.702	558.489	558.330	559.887	1971
1972	558.282	558.248	559.341	560.772	560.842	560.809	560.744	560.582	559.872	559.754	559.476	559.318	559.849	1972
1973	559.244	559.212	559.165	559.142	559.131	559.128	558.898	558.647	558.484	558.329	558.144	558.052	558.794	1973
1974	557.959	557.923	558.204	---	560.878	560.847	560.834	560.703	560.492	560.297	560.128	559.988	---	1974
1975	559.914	---	559.820	559.672	560.769	560.811	560.774	560.592	560.592	560.613	560.599	560.373	---	1975
1976	560.065	559.702	---	560.700	560.857	560.850	---	---	---	---	559.828	559.552	---	1976
1977	559.508	559.452	559.431	559.394	---	---	559.120	558.823	558.803	558.445	558.275	558.118	---	1977
1978	557.949	557.734	557.951	560.740	560.836	560.823	560.659	560.874	560.846	560.701	560.627	560.600	560.039	1978
1979	560.555	560.431	559.423	559.073	560.648	560.849	560.800	560.328	560.032	559.779	559.597	559.444	560.082	1979
1980	559.385	559.274	559.217	558.562	559.557	559.285	558.997	558.693	558.493	558.290	558.086	557.901	558.892	1980
1981	557.795	557.910	558.608	558.546	558.358	558.208	558.030	557.787	557.515	557.312	557.183	557.047	557.856	1981
1982	556.911	556.840	556.803	558.380	560.817	560.752	560.736	560.729	560.478	560.279	560.104	559.998	559.417	1982
1983	559.891	559.808	559.962	560.548	560.871	560.805	560.635	560.344	560.038	559.841	559.650	559.472	560.167	1983
1984	559.361	559.190	558.954	558.890	558.779	558.598	558.384	558.021	557.847	557.652	557.322	557.232	558.315	1984
1985	557.180	557.083	557.346	557.720	557.585	557.402	557.122	556.878	556.754	556.801	556.449	556.338	557.034	1985
MEAN	558.749	558.634	558.727	559.190	559.603	559.546	559.448	559.278	559.075	558.883	558.818	558.721	559.305	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM (LOCAL 1978 ADJ.)
APPLY -0.019 m ADJUSTMENT TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 05 49 N
LONG 103 01 28 W REGULATED SINCE 1958

BOUNDARY RESERVOIR NEAR ESTEVAN - STATION NO. OSNB012

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1959	---	549.645 ON JUL 13	548.804 ON MAR 14 *	1959
1960	---	560.184 ON MAY 19	549.515E ON JAN 1	1960
1961	---	559.274 ON APR 5	557.986 ON DEC 12	1961
1962	---	558.704 ON APR 22	557.549A ON DEC 15	1962
1963	---	560.283 ON SEP 3	---	1963
1964	---	560.801 ON APR 23	559.815 ON MAR 9	1964
1965	---	560.888 ON MAY 10	559.636 ON APR 7	1965
1966	---	560.885 ON MAR 18	559.868 ON DEC 27	1966
1967	560.914 AT 0800 CST ON MAY 9	560.904 ON MAY 8	559.359 ON DEC 26	1967
1968	---	559.385 ON APR 7	558.864 ON DEC 31	1968
1969	---	561.212 ON APR 11 *	556.226 ON APR 1	1969
1970	---	561.048 ON MAY 3	559.704 ON MAR 18	1970
1971	---	561.023 ON JUL 13	558.314E ON DEC 31	1971
1972	561.032 AT 1020 CST ON JUN 12	561.011 ON JUN 12	558.228 ON MAR 10	1972
1973	559.258 AT 0153 CST ON JAN 1	559.255 ON JAN 1	558.009 ON DEC 31	1973
1974	561.081 AT 0259 CST ON JUL 14	561.080 ON JUL 14	---	1974
1975	561.206 AT 2021 CST ON APR 28 *	561.173 ON APR 28	558.551 ON APR 21	1975
1976	561.148 AT 1937 CST ON JUN 18	561.118 ON JUN 18	---	1976
1977	559.530 AT 0001 CST ON JAN 1	559.530 ON JAN 6	558.030 ON DEC 31	1977
1978	561.029 AT 1513 CST ON SEP 22	561.014 ON SEP 22	557.613 ON MAR 7	1978
1979	561.133 AT 0219 CST ON APR 28	561.114 ON APR 28	558.000 ON APR 6	1979
1980	559.721 AT 1658 CST ON APR 27	559.714 ON APR 27	557.839E ON DEC 31	1980
1981	558.634 AT 1647 CST ON MAR 16	558.628 ON MAR 18	556.989 ON DEC 31	1981
1982	560.883 AT 1451 CST ON APR 26	560.873 ON APR 26	556.748 ON APR 12	1982
1983	560.902 AT 1715 CST ON MAY 20	560.899 ON MAY 20	559.398 ON DEC 31	1983
1984	559.443 AT 1430 CST ON JAN 1	559.437 ON JAN 1	557.201 ON DEC 31	1984
1985	557.743 AT 1825 CST ON APR 10	557.738 ON APR 10	556.305 ON DEC 30	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM (LOCAL 1978 ADJ.)
APPLY -0.019 m ADJUSTMENT TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX)
E - ESTIMATED
* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BRADWELL RESERVOIR AT PUMP STATION - STATION NO. OSHG013

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1979	530.305	530.252	530.198	530.214	530.271	530.182	530.006	529.780	530.105	530.419	530.343	530.285	530.196	1979
1980	530.226	530.148	530.082	530.056	529.906	529.866	529.368	529.486	530.195	530.273	530.172	530.098	529.868	1980
1981	530.036	529.942	529.884	529.825	529.683	529.489	529.238	529.680	530.213	530.290	530.209	530.124	529.882	1981
1982	530.042	529.944	529.881	529.817	529.782	529.786	529.767	529.811	530.216	530.316	530.230	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
MEAN	530.152	530.072	529.996	529.978	529.913	529.781	529.595	529.684	530.182	530.325	530.239	530.169	530.015	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 56 00 N
LONG 106 10 40 W REGULATED

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

BRADWELL RESERVOIR AT PUMP STATION - STATION NO. 05MG013

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1979	---	530.483 ON OCT 1 *	529.718 ON AUG 20	1979
1980	---	530.397 ON SEP 17	529.242 ON AUG 1	1980
1981	---	530.367 ON SEP 28	529.100 ON JUL 17 *	1981
1982	---	530.405 ON SEP 22	529.699 ON JUN 30	1982
1983	---	530.190 ON AUG 24	---	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BRIGHTSAND LAKE NEAR ST. WALBURG - STATION NO. 05EG010

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1967	---	---	---	---	---	---	863.275	863.248	863.136	---	---	---	---	1967
1968	---	---	---	---	---	863.187	863.138	---	---	---	---	---	---	1968
1969	---	---	---	---	---	863.186	863.117	863.079	---	---	---	---	---	1969
1972	---	---	---	---	---	---	---	---	863.094	---	---	---	---	1972
1975	---	---	---	---	---	863.405	863.431	863.38[illegible]	---	---	---	---	---	1975
1978	---	---	---	---	---	---	863.446	863.361	863.340	863.289	---	---	---	1978
1979	---	---	---	---	---	863.466	863.508	863.507	863.459	863.348	---	---	---	1979
1980	---	---	---	---	---	863.390	863.384	863.365	863.344	863.278	---	---	---	1980
1981	---	---	---	---	---	863.307	863.289	863.259	863.147	863.059	---	---	---	1981
1982	---	---	---	---	---	863.217	863.285	863.259	863.186	863.134	---	---	---	1982
1983	---	---	---	---	---	863.188	863.230	863.168	863.118	863.061	---	---	---	1983
1984	---	---	---	---	---	---	---	---	---	---	---	---	---	1984
MEAN	---	---	---	---	---	863.288	863.310	863.282	863.228	863.195	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 38 36 N
LONG 108 50 46 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

BRIGHTSAND LAKE NEAR ST. WALBURG - STATION NO. 05EG010

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1967	---	---	---	1967
1968	---	---	---	1968
1969	---	---	---	1969
1972	---	---	---	1972
1975	---	863.470 ON JUN 13	---	1975
1978	---	---	---	1978
1979	---	863.512E ON JUL 18 *	---	1979
1980	---	---	---	1980
1981	---	863.345 ON MAY 25	---	1981
1982	---	863.298 ON JUL 6	---	1982
1983	---	863.244 ON JUL 1	---	1983
1984	---	863.302 ON JUN 25	---	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BRIGHTWATER RESERVOIR AT RIPARIAN OUTLET - STATION NO. 05MG006

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1969	---	---	---	---	---	---	---	---	---	---	---	---	---	1969
1976	---	---	---	---	---	---	546.829	---	---	---	---	---	---	1976
1977	---	---	---	---	---	544.128	---	---	---	---	---	---	---	1977
1978	---	---	---	---	---	---	---	---	---	---	---	---	---	1978
1979	545.023	545.015	545.055	545.174	545.357	545.354	545.337	545.221	545.057	545.403	545.348	545.342	545.727	1979
1980	545.315	545.291	545.384	545.450	544.506	544.874	544.855	544.874	545.218	545.216	545.115	545.110	545.099	1980
1981	545.114	545.117	545.138	543.245	543.821	545.250	545.000	544.908	545.183	545.233	545.198	545.190	544.884	1981
1982	545.186	545.177	545.180	545.385	544.835	544.923	545.007	545.196	544.889	545.330	545.295	545.283	545.140	1982
1983	545.271	545.260	545.287	543.709	544.557	545.054	545.638	545.688	545.747	545.671	545.632	545.635	545.265	1983
MEAN	545.182	545.173	545.209	544.783	544.815	545.097	545.611	545.377	545.415	545.371	545.318	545.312	545.219	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 36 47 N
LONG 108 32 09 W REGULATED SINCE 1967

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

BRIGHTWATER RESERVOIR AT RIPARIAN OUTLET - STATION NO. 05HG005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1969	---	547.729 ON APR 11	---	1969
1976	---	547.884 ON JUN 11	---	1976
1977	---	---	---	1977
1978	---	---	541.721 ON MAY 3	1978
1979	--	547.902 ON APR 20 *	545.018 ON JAN 31	1979
1980	---	546.817 ON APR 7	543.986 ON MAY 3	1980
1981	---	545.643 ON JUN 24	541.648 ON APR 22 *	1981
1982	---	546.201 ON APR 15	544.177 ON APR 30	1982
1983	---	545.937 ON AUG 2	542.318 ON APR 25	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BRODERICK RESERVOIR AT WEST EMBANKMENT - STATION NO. 05HF017

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1968	---	---	---	---	---	---	561.515	559.945	---	---	---	---	---	1968
1969	---	---	---	---	---	562.060	562.984	---	560.224	---	---	---	---	1969
1970	---	---	---	---	---	560.822	561.034	561.206	560.999	56[illegible].924	---	---	---	1970
1971	---	---	---	---	---	561.515	561.907	560.503	559.466	559.700	---	---	---	1971
1972	---	---	---	---	559.860	560.068	560.033	560.437	559.439	559.243	---	---	---	1972
1973	---	---	559.531	560.059	560.462	561.451	561.012	559.989	560.895	560.182	---	---	---	1973
1974	---	---	---	560.058	560.295	560.338	561.203	560.047	559.271	559.744	---	---	---	1974
1975	---	---	---	560.431	560.220	560.779	560.540	560.852	560.701	560.417	---	---	---	1975
1976	---	---	559.971	560.381	560.810	561.230	561.147	560.958	561.097	560.548	---	---	---	1976
1977	---	---	560.812	560.602	561.245	561.304	560.949	561.544	561.549	561.994	---	---	---	1977
1978	---	---	561.943	562.006	562.007	562.211	561.839	561.451	561.709	562.467	---	---	---	1978
1979	---	---	---	562.518	562.608	562.418	562.118	561.993	561.977	562.177	---	---	---	1979
1980	---	---	562.191	562.313	562.541	561.857	561.885	561.788	562.385	562.719	---	---	---	1980
1981	---	---	562.722	562.742	563.011	562.820	561.757	561.884	562.097	562.615	---	---	---	1981
1982	---	---	562.629	562.709	563.084	563.328	562.803	562.217	562.411	562.844	---	---	---	1982
1983	---	---	562.824	562.801	562.735	563.328	563.272	562.383	562.580	562.878	---	---	---	1983
1984	---	---	562.963	562.678	562.613	562.885	561.321	561.784	563.561	563.578	---	---	---	1984
1985	---	---	563.601	563.673	563.583	563.419	562.084	562.403	562.551	563.007	---	---	---	1985
MEAN	---	---	561.899	561.767	561.778	561.885	561.632	561.230	561.345	561.576	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 27 55 N
LONG 106 55 18 W REGULATED SINCE 1968

BRODERICK RESERVOIR AT WEST EMBANKMENT - STATION NO. 05HF017

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1968	---	561.835 ON JUL 10	---	1968
1969	---	563.337 ON JUL 10	---	1969
1970	---	561.490 ON JUL 25	---	1970
1971	---	562.087 ON JUL 26	559.308 ON SEP 8	1971
1972	---	560.725 ON JUN 5	558.808 ON OCT 9 *	1972
1973	561.713 AT 1652 CST ON JUN 20	561.710 ON JUN 20	559.460 ON MAR 8	1973
1974	561.500 AT 0337 CST ON JUL 19	561.496 ON JUL 18	---	1974
1975	561.467 AT 1708 CST ON AUG 11	561.460 ON AUG 11	559.741 ON JUL 22	1975
1976	561.899 AT 2154 CST ON JUL 5	561.877 ON JUL 5	---	1976
1977	562.024 AT 1855 CST ON OCT 3	562.021 ON OCT 3	560.436 ON MAY 2	1977
1978	562.539 AT 1704 CST ON JUL 23	562.533 ON JUL 23	560.939 ON AUG 10	1978
1979	562.637 AT 2013 CST ON MAY 8	562.633 ON MAY 8	561.370 ON AUG 3	1979
1980	562.842 AT 1600 CST ON MAY 14	562.836 ON MAY 14	561.239A ON JUL 15	1980
1981	563.415 AT 1825 CST ON MAY 20	563.404 ON MAY 21	561.248 ON JUL 14	1981
1982	563.593 AT 0723 CST ON MAY 26	563.581 ON MAY 28	561.888 ON AUG 3	1982
1983	563.681 AT 1622 CST ON JUL 11	563.669 ON JUL 11	561.943 ON AUG 13	1983
1984	563.801 AT 1342 CST ON SEP 29 *	563.769 ON SEP 29 *	560.055A ON JUL 25	1984
1985	563.723 AT 0314 CST ON APR 29	563.718 ON APR 29	561.183 ON JUL 20	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BUFFALO POUND LAKE AT PUMPING STATION - STATION NO. 05JG005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1955	---	---	---	---	---	---	---	---	508.14	508.05	509.02	509.00	---	1955
1956	509.00	509.00	508.99	509.89	509.76	509.21	---	509.05	508.94	508.84	508.83	---	---	1956
1957	508.82	508.79	508.88	---	---	508.26	508.14	508.03	508.92	---	---	---	---	1957
1958	508.78	508.78	508.81	509.35	509.28	---	508.98	---	508.78	508.83	508.83	508.81	---	1958
1959	508.78	508.76	508.78	---	508.87	508.70	---	508.60	508.88	508.84	508.89	508.86	---	1959
1960	508.87	508.84	508.85	509.88	509.34	509.18	509.09	509.05	508.05	508.93	---	---	---	1960
1961	508.81	508.80	508.79	508.82	508.84	---	---	508.90	508.95	508.98	508.94	508.92	---	1961
1962	---	508.87	508.88	---	508.90	509.02	509.15	509.22	508.34	---	---	509.24	---	1962
1963	509.20	509.17	509.17	---	508.40	509.62	509.78	509.75	508.73	---	509.83	509.81	---	1963
1964	509.77	509.78	508.72	---	509.85	508.45	509.29	---	---	508.45	---	509.84	---	1964
1965	509.61	509.57	509.54	508.69	---	509.91	509.90	509.74	508.58	508.47	509.43	509.40	---	1965
1966	508.38	508.35	508.40	---	509.52	508.41	509.27	509.15	508.03	508.91	508.84	---	---	1966
1967	---	---	508.71	508.87	---	509.09	509.13	509.30	508.58	508.88	509.82	508.90	---	1967
1968	509.89	509.80	---	508.37	508.23	508.20	509.22	509.24	509.13	---	509.09	509.36	---	1968
1969	509.43	509.25	508.80	509.78	510.04	509.32	---	---	---	508.46	508.48	509.52	---	1969
1970	509.53	509.30	508.98	509.61	508.75	509.65	508.50	509.29	---	---	508.97	509.09	---	1970
1971	508.170	508.168	508.132	508.687	508.884	509.671	508.574	509.346	509.137	508.024	509.119	509.150	509.339	1971
1972	509.137	509.108	509.097	508.123	509.199	508.281	508.310	509.346	509.224	508.141	509.221	509.296	509.209	1972
1973	508.286	508.233	509.188	509.296	509.367	509.338	509.234	509.345	509.385	508.289	508.350	508.351	508.306	1973
1974	509.320	508.280	508.145	509.767	510.461	508.955	509.597	509.395	509.276	508.158	509.141	508.287	509.480	1974
1975	509.310	508.318	508.257	508.351	508.810	509.648	509.427	509.246	509.285	509.283	509.276	508.316	508.376	1975
1976	508.359	508.362	509.331	510.494	508.831	508.661	---	---	509.188	508.231	508.223	509.243	---	1976
1977	509.238	508.203	508.201	509.253	509.229	508.262	509.223	508.202	509.249	508.389	508.451	509.446	508.279	1977
1978	508.432	508.381	508.302	509.448	509.463	508.364	508.288	508.254	508.340	508.468	508.462	508.417	508.385	1978
1979	508.347	508.279	509.185	508.369	508.701	508.597	508.458	508.357	508.413	508.431	508.416	508.389	508.413	1979
1980	508.387	508.357	508.323	508.487	508.302	508.175	508.384	508.431	508.455	508.415	508.379	508.404	508.375	1980
1981	508.442	508.458	508.426	508.387	508.299	508.371	508.386	508.318	508.365	508.430	508.339	508.324	508.379	1981
1982	508.310	508.273	508.260	508.882	510.210	508.980	508.697	508.405	508.328	508.389	508.418	508.427	508.551	1982
1983	508.424	508.407	508.440	508.594	508.446	508.279	508.350	508.406	508.470	508.522	508.532	508.516	508.449	1983
1984	508.486	508.481	508.511	508.520	508.388	508.353	508.221	508.362	508.514	508.458	508.384	508.338	508.416	1984
1985	508.318	508.291	508.383	508.842	508.526	508.270	508.260	508.315	508.454	508.438	508.417	508.383	508.416	1985
MEAN	508.280	508.221	508.152	508.535	508.508	508.402	508.355	508.273	508.245	508.250	508.281	508.328	508.384	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT. 50 35 00 N DRAINAGE AREA, 3 310 km²
LONG 105 23 10 W REGULATED

BUFFALO POUND LAKE AT PUMPING STATION - STATION NO. 05JG005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1955	---	---	---	1955
1956	---	510.70 ON APR 24	508.89 ON OCT 23	1956
1957	---	509.45 ON MAY 9	508.78 ON FEB 9	1957
1958	---	509.48 ON APR 18	508.69 ON SEP 12	1958
1959	---	509.06 ON MAY 12	508.57 ON AUG 7 *	1959
1960	---	510.18 ON APR 15	508.81 ON MAR 6	1960
1961	---	509.24 ON JUN 21	508.89 ON MAY 2	1961
1962	---	509.42 ON SEP 30	508.81 ON MAY 20	1962
1963	---	509.91 ON OCT 25	509.15 ON FEB 6	1963
1964	---	509.82 ON FEB 23	509.12 ON AUG 8	1964
1965	---	510.06 ON MAY 17	509.36 ON DEC 7	1965
1966	---	509.87 ON MAY 18	508.78 ON DEC 22	1966
1967	---	509.97 ON NOV 17	508.89 ON MAR 22	1967
1968	---	509.94 ON JAN 8	508.84 ON NOV 5	1968
1969	---	510.73 ON APR 22	508.89 ON MAR 30	1969
1970	---	509.91 ON APR 18	508.90 ON MAR 18	1970
1971	---	510.068 ON APR 22	508.976 ON OCT 15	1971
1972	509.482 AT 1734 CST ON AUG 7	509.412 ON AUG 7	509.071 ON APR 26	1972
1973	509.656 AT 1734 CST ON JUN 3	509.518 ON JUN 4	509.144 ON MAR 8	1973
1974	511.454 AT 1412 CST ON APR 26 *	511.448 ON APR 26 *	509.004 ON APR 17	1974
1975	510.045 AT 1845 CST ON MAY 17	509.863 ON MAY 10	509.181 ON APR 13	1975
1976	510.823 AT 0224 CST ON APR 14	510.811 ON APR 12	509.135 ON SEP 1	1976
1977	509.677 AT 1353 CST ON NOV 2	509.507 ON NOV 2	509.120 ON AUG 24	1977
1978	509.790 AT 2217 CST ON OCT 10	509.522 ON NOV 5	509.217 ON AUG 16	1978
1979	509.866 AT 1819 CST ON MAY 16	509.716 ON MAY 8	509.139 ON MAR 23	1979
1980	509.675 AT 1416 CST ON SEP 15	509.548 ON OCT 8	509.078 ON JUN 3	1980
1981	509.674 AT 1610 CST ON APR 18	509.510 ON OCT 12	509.239 ON MAY 6	1981
1982	510.748 AT 1541 CST ON APR 29	510.685 ON APR 28	509.232 ON APR 6	1982
1983	509.686 AT 1743 CST ON SEP 17	509.640 ON APR 26	509.230 ON JUN 18	1983
1984	509.707 AT 1408 CST ON AUG 29	509.597 ON SEP 22	509.151 ON JUL 27	1984
1985	510.053 AT 1338 CST ON APR 10	510.047 ON APR 10	509.205 ON JUN 24	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

BUFFALO POUND LAKE NEAR TUXFORD - STATION NO. 05JG005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1946	---	---	---	507.634	---	---	---	---	---	---	---	---	---	1946
1947	---	---	---	---	---	---	---	---	---	---	---	---	---	1947
MEAN	---	---	---	507.634	---	---	---	---	---	---	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT. 50 34 20 N
LONG 105 15 50 W REGULATED

BUFFALO POUND LAKE NEAR TUXFORD - STATION NO 05JG005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1946	---	502.190 ON MAR 31	---	1946
1947	---	502.571 ON APR 12 *	---	1947

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

CANDLE LAKE AT CANDLE LAKE - STATION NO 05KE005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1966	---	---	---	---	---	494.491	494.544	494.503	494.353	---	---	---	---	1966
1977	494.074	494.095	494.105	494.143	494.229	494.283	494.240	494.237	494.240	494.281	494.267	494.285	494.204	1977
1978	494.324	494.343	494.351	---	---	---	---	494.218	494.253	494.321	494.315	494.230	---	1978
1979	494.134	494.082	494.028	494.005	494.099	494.330	494.316	494.246	494.218	494.212	494.221	494.237	494.178	1979
1980	494.255	494.278	494.301	494.330	494.330	494.322	494.401	494.383	494.418	494.382	494.359	494.368	494.343	1980
1981	494.372	494.284	494.387	494.422	494.488	494.384	494.388	494.337	494.227	494.176	494.189	494.184	494.324	1981
1982	---	---	494.256	494.282	494.355	494.384	494.380	494.333	494.319	494.308	---	---	---	1982
1983	---	---	494.425	494.459	494.515	494.436	494.341	494.267	494.230	494.198	---	---	---	1983
1984	---	---	494.305	494.349	494.451	494.448	494.285	494.225	494.172	494.171	---	---	---	1984
1985	---	---	494.342	494.430	494.526	494.443	494.351	494.352	494.340	494.308	---	---	---	1985
MEAN	494.232	494.237	494.278	494.304	494.374	494.387	494.357	494.311	494.277	494.267	494.286	494.282	494.262	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 48 10 N
LONG 105 18 14 W

DRAINAGE AREA, 1 890 km²
REGULATED

CANDLE LAKE AT CANDLE LAKE - STATION NO 05KE005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1966	---	---	---	1966
1977	---	494.312 ON DEC 28	494.065 ON JAN 29	1977
1978	---	---	494.178 ON DEC 31	1978
1979	494.450 AT 1933 CST ON JUN 24	494.382 ON JUN 20	493.964 ON APR 21 *	1979
1980	494.484 AT 0305 CST ON AUG 25	494.458 ON SEP 5	494.245 ON JAN 8	1980
1981	494.529 AT 1758 CST ON MAY 15	494.519 ON MAY 15	494.148 ON OCT 27	1981
1982	494.453 AT 0809 CST ON JUN 23	494.424 ON JUN 23	---	1982
1983	494.585 AT 2250 CST ON MAY 17	494.533 ON MAY 22	---	1983
1984	494.560 AT 1327 CST ON MAY 28	494.556 ON MAY 27	---	1984
1985	494.651 AT 0450 CST ON MAY 6 *	494.611 ON MAY 5 *	---	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

CHITEK LAKE AT CHITEK VILLAGE - STATION NO 05AD012

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1967	---	---	---	---	---	---	565.283	565.211	---	---	---	---	---	1967
1968	---	---	---	---	---	---	---	565.186	---	---	---	---	---	1968
1972	---	---	---	---	---	565.298	---	---	---	---	---	---	---	1972
1978	---	---	---	---	---	---	565.277	565.212	565.187	---	---	---	---	1978
1979	---	---	---	---	---	565.400	565.317	565.232	---	---	---	---	---	1979
1980	---	---	---	---	565.164	565.123	565.142	565.138	565.200	565.203	565.201	---	---	1980
1981	---	---	---	---	---	565.239	565.205	565.193	565.112	565.084	---	---	---	1981
1982	---	---	---	---	565.437	565.406	565.376	565.350	565.334	565.336	---	---	---	1982
MEAN	---	---	---	---	565.311	565.293	565.267	565.215	565.208	565.201	565.201	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 44 55 N
LONG 107 43 55 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

CHITEK LAKE AT CHITEK VILLAGE - STATION NO. 05AD012

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1967	---	---	---	1967
1968	---	---	---	1968
1972	---	---	---	1972
1978	---	---	---	1978
1979	---	---	---	1979
		566.436E ON JUN 1	---	
1980	---	---	---	1980
1981	---	566.228 ON APR 30	---	1981
1982	---	---	---	1982
		566.458 ON MAY 24 *	---	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

CHRISTOPHER LAKE NEAR CHRISTOPHER LAKE - STATION NO. 05GG003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	514.893	514.891	514.842	514.815	514.832	514.845	---	---	---	1978
1979	---	---	---	---	---	514.819	514.785	514.736	514.684	514.647	---	---	---	1979
1980	---	---	---	---	514.731	514.683	514.683	514.661	514.671	514.685	514.641	---	---	1980
1981	---	---	---	---	514.761	514.737	514.731	514.717	514.686	514.684	---	---	---	1981
1982	---	---	---	---	514.672	514.721	514.713	514.731	514.742	514.746	---	---	---	1982
1983	---	---	---	---	514.847	514.930	514.839	514.867	514.850	514.828	---	---	---	1983
1984	---	---	---	---	---	514.955	514.827	514.723	514.639	---	---	---	---	1984
MEAN	---	---	---	---	514.781	514.790	514.781	514.720	514.686	514.685	514.641	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 30 30 N
LONG 105 45 55 W REGULATED

DATA CONTRIBUTED BY - SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

CHRISTOPHER LAKE NEAR CHRISTOPHER LAKE - STATION NO. 05GG003

ANNUAL EXTREMES OF WATER LEVE IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	---	---	1978
1979	---	514.704 ON JUN 12	---	1979
		514.835 ON JUN 7	---	
1980	---	---	---	1980
1981	---	---	---	1981
1982	---	---	---	1982
1983	---	514.788 ON SEP 3	---	1983
1984	---	514.868 ON MAY 13	---	1984
		515.010 ON JUN 8 *	514.625 ON OCT 12 *	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

CHURCHILL LAKE AT BUFFALO NARROWS - STATION NO. 05BA001

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1974	---	---	---	---	---	32.177	32.178	32.058	---	---	---	---	---	1974
1977	---	---	---	---	---	---	30.838	30.808	---	---	---	---	---	1977
MEAN	---	---	---	---	---	32.177	31.507	31.432	---	---	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 55 51 33 N
LONG 108 28 27 W REGULATED

CHURCHILL LAKE AT BUFFALO NARROWS - STATION NO. 05BA001

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1974	---	---	---	1974
1977	---	30.864 ON JUL 28 *	---	1977

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

CODETTE RESERVOIR ABOVE THE SPILLWAY - STATION NO. 05KD006

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1984	---	---	---	---	---	---	---	---	---	323.708	324.680	324.905	---	1984
1985	324.813	324.974	324.823	325.903	325.939	325.507	325.548	328.430	337.016	345.782	347.576	347.850	332.114	1985
MEAN	324.813	324.974	324.823	325.903	325.939	325.507	325.548	328.430	337.016	334.744	336.128	336.378	332.114	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 16 56 N
LONG 104 03 47 W REGULATED

CODETTE RESERVOIR ABOVE THE SPILLWAY - STATION NO. 05KD006

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1984	325.459 AT 1100 CST ON NOV 9	325.238 ON NOV 9	---	1984
1985	348.142 AT 1015 CST ON DEC 8 *	348.094 ON DEC 7 *	324.812 ON JAN 19 *	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

COOKSON RESERVOIR NEAR CORONACH - STATION NO. 11AE013

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1975	---	---	---	---	---	---	---	---	---	---	740.982	741.388	---	1975
1976	741.687	742.034	745.469	747.716	747.196	747.878	747.536	747.357	747.383	747.345	747.377	747.467	746.381	1976
1977	747.536	747.612	747.754	747.889	747.895	747.846	747.719	747.644	747.707	747.792	747.855	747.940	747.775	1977
1978	748.042	748.132	748.998	751.307	751.503	751.529	751.545	751.462	751.341	751.349	751.338	751.376	750.880	1978
1979	751.421	751.468	751.797	752.723	753.051	753.089	752.975	752.797	752.618	752.539	752.521	752.537	752.486	1979
1980	752.541	752.550	752.590	752.750	752.811	752.446	752.309	752.182	752.094	752.047	752.047	752.042	752.350	1980
1981	752.010	752.162	752.504	752.483	752.346	752.250	752.156	752.049	751.890	751.783	751.793	751.847	752.106	1981
1982	751.898	751.938	751.958	752.459	753.098	753.064	752.958	752.849	752.674	752.625	752.612	752.648	752.568	1982
1983	752.711	752.771	752.989	753.055	752.946	752.871	752.772	752.609	752.385	752.334	752.318	752.314	752.672	1983
1984	752.326	752.389	752.981	752.900	753.703	753.678	752.620	752.391	752.189	752.118	752.112	752.135	752.420	1984
1985	752.160	752.169	753.610	752.761	752.712	752.611	752.462	752.300	752.234	752.224	752.203	752.207	752.392	1985
MEAN	750.233	750.328	750.925	751.604	751.616	751.528	751.506	751.364	751.253	751.216	750.287	750.353	751.181	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 03 25 N
LONG 105 28 23 W

DRAINAGE AREA, 1 370 km²
REGULATED SINCE 1975

COOKSON RESERVOIR NEAR CORONACH - STATION NO 11AE013

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1975	741.633 AT 2350 CST ON DEC 31	741.527 ON DEC 31	---	1975
1976	748.796 AT 0812 CST ON MAR 24	748.729 ON MAR 24	741.538 ON JAN 1 *	1976
1977	748.095A AT 1741 CST ON MAY 28	748.092 ON MAY 27	747.504 ON JAN 1	1977
1978	751.676 AT 1730 CST ON JUL 11	751.570 ON JUL 20	748.004E ON JAN 1	1978
1979	753.385 AT 1913 CST ON APR 19 *	753.355 ON APR 19 *	751.400 ON JAN 3	1979
1980	752.790 AT 1814 CST ON APR 8	752.780 ON APR 8	752.025 ON DEC 24	1980
1981	752.532 AT 1835 CST ON MAR 31	752.529 ON MAR 31	751.767 ON OCT 25	1981
1982	753.188 AT 1954 CST ON JUN 2	753.180 ON JUN 2	751.850 ON APR 11	1982
1983	753.090 AT 1227 CST ON MAR 14	753.085 ON MAR 14	752.294 ON DEC 24	1983
1984	753.836 AT 1458 CST ON APR 15	752.830 ON APR 14	752.067 ON NOV 1	1984
1985	753.805 AT 2155 CST ON APR 19	752.795 ON APR 25	752.151 ON JAN 1	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX)

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

COWAN LAKE NEAR HONEYMOON POINT - STATION NO. 06AE002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	---	---	---	475.945	475.947	475.975	---	---	---	1978
1979	---	---	---	---	---	476.083	476.080	475.971	475.928	475.944	---	---	---	1979
1980	---	---	---	---	476.056	476.037	476.063	476.088	476.171	476.244	---	---	---	1980
1981	---	---	---	---	476.120	476.120	476.084	475.990	475.893	475.865	---	---	---	1981
1982	---	---	---	---	---	476.351	476.192	476.181	476.154	476.228	---	---	---	1982
1983	---	---	---	---	476.384	476.334	476.253	476.182	476.156	476.158	---	---	---	1983
1984	---	---	---	---	---	476.287	476.211	476.183	476.117	---	---	---	---	1984
MEAN	---	---	---	---	476.180	476.185	476.144	476.069	476.052	476.069	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 57 52 N
LONG 107 12 24 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

COWAN LAKE NEAR HONEYMOON POINT - STATION NO. 05AE002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	---	---	1978
1979	---	---	---	1979
1980	---	---	---	1980
1981	---	476.300 ON OCT 10	---	1981
1982	---	476.181 ON MAY 11	---	1982
1983	---	476.370 ON JUN 23 *	---	1983
1984	---	---	---	1984
			476.078 ON AUG 31 *	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

CREE LAKE AT CABLE BAY - STATION NO. 07LD001

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1970	---	---	---	---	---	---	486.849	486.837	486.809	486.748	486.737	486.754	---	1970
1971	486.814	486.845	486.887	486.858	---	---	486.834	486.750	486.671	486.596	486.575	486.621	---	1971
1972	---	---	---	---	486.781	486.820	486.817	486.758	486.587	486.672	---	486.726	---	1972
1973	486.771	486.802	486.825	486.818	486.814	486.821	---	---	486.778	486.726	486.702	486.743	---	1973
1974	486.783	486.834	486.879	486.858	---	486.870	486.910	486.887	486.843	486.795	486.779	486.838	---	1974
1975	486.880	486.904	---	486.903	---	486.947	486.982	486.931	486.868	486.849	---	486.839	---	1975
1976	486.871	486.918	486.947	486.940	486.920	486.926	486.957	486.986	486.989	486.954	486.912	486.906	486.935	1976
1977	486.912	486.921	486.906	486.914	486.952	487.021	487.060	487.025	486.986	486.924	486.875	486.885	486.948	1977
1978	486.918	486.951	486.971	486.972	486.977	486.980	486.934	486.907	486.902	486.865	486.839	486.875	486.924	1978
1979	486.912	486.939	486.958	486.947	486.932	486.924	486.910	486.836	486.792	486.778	486.785	486.781	486.872	1979
1980	---	---	---	---	486.786	486.775	486.758	486.736	486.687	486.624	486.594	486.624	---	1980
1981	486.681	486.711	486.749	486.763	486.798	486.791	486.767	486.694	486.585	486.518	486.489	486.521	486.672	1981
1982	486.558	486.597	486.637	486.693	486.767	486.838	486.854	486.892	486.827	486.759	486.717	486.758	486.742	1982
1983	486.794	486.818	486.837	486.830	486.842	486.909	486.870	486.814	486.782	486.710	486.682	486.680	486.797	1983
1984	486.726	486.782	486.826	486.834	486.828	486.874	486.788	486.762	486.675	486.619	486.621	486.662	486.750	1984
1985	486.711	486.750	486.783	486.802	486.841	486.847	486.843	486.807	486.746	486.695	486.670	486.700	486.786	1985
MEAN	486.795	486.828	486.850	486.857	486.853	486.882	486.875	486.841	486.788	486.739	486.713	486.743	486.823	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 57 21 00 N
LONG 107 08 00 W NATURAL FLOW

CREE LAKE AT CABLE BAY - STATION NO. 07LD001

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1970	---	---	---	1970
1971	---	486.900 ON MAR 25	486.549 ON NOV 10	1971
1972	---	---	---	1972
1973	---	486.845 ON AUG 3	486.671 ON NOV 7	1973
1974	---	486.938 ON JUL 17	486.786 ON NOV 17	1974
1975	---	487.000 ON JUL 15	486.805 ON NOV 5	1975
1976	---	487.084 ON SEP 29	486.817 ON NOV 1	1976
1977	---	487.089 ON JUL 8	486.845 ON NOV 12	1977
1978	487.214 AT 1832 CST ON SEP 8 *	487.101 ON SEP 8 *	486.805 ON NOV 11	1978
1979	487.058A AT 1746 CST ON JUL 12	486.980A ON JUL 1	486.747A ON SEP 24	1979
1980	---	---	486.557 ON OCT 30	1980
1981	486.849 AT 1747 CST ON JUN 9	486.828 ON JUN 7	486.488 ON NOV 7 *	1981
1982	486.894 AT 1313 CST ON AUG 3	486.868 ON AUG 3	486.540 ON JAN 1	1982
1983	486.898 AT 1242 CST ON JUN 25	486.869 ON JUN 25	486.662 ON DEC 7	1983
1984	486.930 AT 2014 CST ON JUN 10	486.910 ON JUN 7	486.567 ON OCT 29	1984
1985	486.958 AT 0007 CST ON JUN 25	486.914 ON JUN 25	486.659 ON NOV 8	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

CROOKED LAKE NEAR GRAYSON - STATION NO. 05JM005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1942	---	---	---	---	---	---	---	---	---	---	---	---	---	1942
1943	---	---	---	---	452.248	451.921	451.718	451.521	451.494	---	---	---	---	1943
1945	---	---	---	---	---	---	---	---	---	---	---	---	---	1945
1946	---	---	---	451.774	451.840	451.525	451.557	451.458	451.401	---	---	---	---	1946
1947	---	---	---	---	---	---	---	---	451.354	---	---	---	---	1947
1951	---	---	---	---	---	---	---	---	---	---	---	---	---	1951
1955	---	---	---	---	---	---	---	---	---	---	---	---	---	1955
1956	---	---	---	---	452.958	---	---	---	---	---	---	---	---	1956
1957	---	---	---	451.791	451.682	451.544	451.557	451.598	451.453	451.290	---	---	---	1957
1958	---	---	---	---	451.838	451.575	451.464	---	---	---	---	---	---	1958
1960	---	---	---	---	---	---	---	---	---	---	---	---	---	1960
1962	---	---	---	---	---	451.864	---	---	---	---	---	---	---	1962
1963	---	---	---	---	---	451.630	451.533	---	---	---	---	---	---	1963
1964	---	---	---	---	451.585	451.595	451.598	---	---	---	---	---	---	1964
1965	---	---	---	---	---	451.852	451.819	451.589	451.508	---	---	---	---	1965
1966	---	---	---	451.689	451.691	451.552	451.820	451.558	451.511	---	---	---	---	1966
1967	---	---	---	---	451.521	451.586	451.589	451.513	---	---	---	---	---	1967
1968	---	---	---	451.564	451.593	451.557	451.521	451.504	451.502	451.698	---	---	---	1968
1969	---	---	---	---	---	451.880	---	---	---	---	---	---	---	1969
1970	---	---	---	---	---	451.941	452.052	451.986	451.530	451.488	451.418	---	---	1970
1971	---	---	---	---	---	452.085	451.744	451.801	451.732	451.591	---	---	---	1971
1972	---	---	---	451.472	451.837	---	---	451.808	451.727	451.538	---	---	---	1972
1973	---	---	---	451.489	451.730	---	---	---	451.831	451.574	451.488	---	---	1973
1974	---	---	---	---	452.778	452.528	452.157	451.949	451.784	451.594	451.428	451.280	---	1974
1975	451.227	451.156	451.058	451.674	452.706	452.089	451.881	451.712	451.847	451.515	451.181	451.042	451.580	1975
1976	450.988	450.949	450.836	452.659	452.475	452.050	451.751	451.478	451.490	451.276	451.104	451.017	451.514	1976
1977	450.945	450.868	450.848	451.493	451.816	451.757	451.719	451.671	451.584	451.546	450.943	450.874	451.339	1977
1978	450.833	---	---	451.513	451.815	451.818	451.717	451.585	451.498	451.385	450.814	450.903	---	1978
1979	---	---	---	---	452.190	451.741	---	451.445	451.301	451.087	451.018	---	---	1979
1980	450.935	450.840	450.800	451.553	451.551	451.516	451.546	451.618	451.588	451.380	451.087	450.974	451.281	1980
1981	451.016	450.908	450.988	451.296	451.390	451.504	451.625	451.647	451.494	451.316	450.984	450.915	451.259	1981
1982	450.884	450.892	450.888	451.439	451.864	451.829	451.770	451.681	451.548	451.540	451.135	451.163	451.397	1982
1983	451.156	451.125	451.148	451.512	451.827	451.736	451.674	451.719	451.480	451.235	451.044	450.951	451.401	1983
1984	450.944	450.923	450.950	451.448	451.577	451.522	451.632	451.545	451.470	451.538	450.996	450.690	451.279	1984
1985	450.768	450.900	450.929	451.737	451.601	451.851	451.593	451.571	451.557	451.553	451.313	450.982	451.347	1985
MEAN	450.951	450.951	450.958	451.631	451.895	451.740	451.685	451.605	451.530	451.426	451.087	450.961	451.375	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 50 35 33 N
LONG 102 40 42 W REGULATED SINCE 1944

CROOKED LAKE NEAR GRAYSON - STATION NO. 05JM005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1942	---	---	---	1942
1943	---	---	---	1943
1945	---	---	---	1945
1946	---	451.583 ON JUL 5	451.293 ON OCT 31	1946
1947	---	451.895 ON APR 3	---	1947
1951	---	452.933 ON APR 23	---	1951
1955	---	451.828 ON JUN 5	---	1955
1956	---	454.375 ON MAY 8 *	---	1956
1957	---	453.573 ON APR 20	450.805 ON NOV 18	1957
1958	---	451.886 ON APR 11	---	1958
1960	---	451.890 ON APR 28	---	1960
1962	---	451.881 ON APR 13	---	1962
1963	---	451.726 ON APR 24	---	1963
1964	---	451.720 ON JUN 10	---	1964
1965	---	451.866 ON APR 14	451.485 ON SEP 12	1965
1966	---	---	---	1966
1967	---	452.018 ON APR 5	451.439 ON OCT 1	1967
1968	---	452.003 ON APR 21	---	1968
1969	---	---	451.458 ON APR 22	1969
1970	---	---	---	1970
1971	---	452.089 ON JUN 9	450.952 ON APR 3	1971
1972	---	452.506 ON APR 18	---	1972
1973	---	451.973 ON MAY 22	---	1973
1974	453.024 AT 1917 CST ON MAY 27	451.823 ON JUL 7	---	1974
1975	453.198 AT 2000 CST ON MAY 3	453.027 ON MAY 27	---	1975
1976	453.680 AT 2309 CST ON APR 12 *	453.185 ON MAY 4	451.010 ON DEC 29	1976
1977	451.854 AT 1837 CST ON MAY 10	453.673 ON APR 13	450.921 ON MAR 18	1977
1978	451.900 AT 2055 CST ON JUN 9	451.851 ON MAY 10	450.856 ON DEC 31	1978
1979	453.070 AT 1433 CST ON APR 27	451.885 ON MAY 17	450.807 ON JAN 30 *	1979
1980	452.010 AT 2332 CST ON APR 11	453.088 ON APR 27	---	1980
1981	451.740 AT 2121 CST ON JUL 20	452.000 ON APR 12	450.780E ON APR 3	1981
1982	452.388 AT 1959 CST ON APR 22	451.738 ON JUL 20	450.874E ON MAR 9	1982
1983	---	452.376 ON APR 22	450.799 ON MAR 31	1983
1984	451.885 AT 1810 CST ON JUN 25	452.453A ON APR 28	450.936 ON DEC 17	1984
1985	451.984 AT 1724 CST ON APR 9	451.870 ON JUN 30	450.669 ON DEC 18	1985
		451.957 ON APR 9	450.708 ON JAN 1	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX)
E - ESTIMATED
* - EXTREME RECORDED FOR THE PERIOD OF RECORD

CUMBERLAND LAKE [illegible] CUMBERLAND HOUSE - STATION NO. 05KH002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1954	---	---	---	---	---	287.348	---	286.588	---	---	---	---	---	1954
1955	---	---	---	---	---	286.823	286.833	---	---	---	---	---	---	1955
1956	---	---	---	---	---	286.539	286.384	---	---	---	---	---	---	1956
1957	---	---	---	---	---	286.283	---	285.489	---	---	---	---	---	1957
1958	---	---	---	---	286.190	286.314	---	285.881	285.334	---	---	---	---	1958
1959	---	---	---	---	---	285.905	286.549	285.928	285.431	285.336	---	---	---	1959
1960	---	---	---	---	---	286.088	286.181	285.827	285.195	284.883	---	---	---	1960
1961	---	---	---	---	285.581	286.172	285.872	285.504	285.103	---	---	---	---	1961
1962	---	---	284.814	285.582	285.849	285.707	285.785	---	285.048	---	284.271	284.821	---	1962
1963	285.309	285.621	285.695	285.864	285.773	---	286.189	285.945	285.424	285.110	284.817	285.110	---	1963
1964	285.804	285.678	285.720	285.842	285.782	---	286.840	285.804	285.147	---	---	---	---	1964
1965	---	285.516	285.811	286.110	286.255	---	287.766	286.890	285.855	285.788	---	---	---	1965
1966	---	---	---	---	285.952	286.087	286.405	286.049	---	---	---	---	---	1966
1967	---	---	---	---	---	285.932	---	---	284.977	---	---	---	---	1967
1968	---	---	---	---	285.087	285.038	285.191	285.266	285.128	284.847	---	---	---	1968
1969	---	---	---	---	285.938	285.497	286.251	---	285.378	---	---	---	---	1969
1970	---	---	---	---	---	---	---	285.791	---	---	---	---	---	1970
1971	---	286.000	285.978	286.123	286.048	285.778	285.883	285.753	---	---	---	---	---	1971
1972	---	285.915	286.039	---	---	285.887	286.274	286.021	285.386	---	285.352	---	---	1972
1973	286.110	286.140	286.083	286.979	285.908	286.102	285.869	285.291	285.305	285.093	285.219	285.587	285.722	1973
1974	---	286.123	286.141	286.357	287.853	286.714	286.234	285.830	285.726	285.549	---	---	---	1974
1975	---	---	285.989	285.936	---	---	285.901	285.252	284.972	284.944	285.137	285.842	---	1975
1976	286.083	286.137	286.036	285.856	286.023	284.820	284.984	285.130	285.201	285.192	284.953	285.580	285.423	1976
1977	285.170	286.100	285.736	285.542	285.218	285.356	284.976	284.646	285.073	284.835	284.804	285.532	285.345	1977
1978	285.864	285.731	285.736	285.977	285.836	285.604	285.881	285.262	285.370	285.523	285.226	285.813	285.835	1978
1979	285.134	286.229	286.201	285.004	286.449	285.790	285.047	284.861	284.781	284.733	284.869	285.381	285.538	1979
1980	285.778	286.112	285.015	285.801	285.211	285.501	285.588	285.100	284.951	285.239	285.138	285.582	285.508	1980
1981	285.888	285.773	285.682	285.719	285.327	285.786	285.634	286.019	285.560	285.180	285.045	285.418	285.586	1981
1982	285.880	285.963	285.955	285.905	285.862	285.324	285.496	285.298	284.937	285.024	285.142	285.596	285.514	1982
1983	285.984	285.963	285.876	285.784	285.812	285.422	285.578	285.100	284.962	285.106	285.110	285.538	285.518	1983
1984	285.911	285.883	285.713	285.834	285.329	285.394	285.188	284.700	284.808	284.837	284.907	285.448	285.324	1984
1985	285.728	285.750	285.859	286.078	286.214	285.894	285.366	284.993	285.000	284.848	284.895	285.784	285.513	1985
MEAN	285.872	285.918	285.846	285.904	285.818	285.886	285.909	285.584	285.201	285.114	284.999	285.493	285.511	MEAN

WATER LEVELS REFERRED TO PROVINCE OF SASKATCHEWAN DATUM

LOCATION - LAT 53 57 30 N
LONG 102 17 48 W REGULATED

CUMBERLAND LAKE NEAR CUMBERLAND HOUSE - STATION NO. 05KH002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1954	---	---	---	1954
1955	---	---	---	1955
1956	---	---	---	1956
1957	---	---	---	1957
1958	---	---	---	1958
1959	---	---	---	1959
1960	---	---	---	1960
1961	---	---	---	1961
1962	---	---	---	1962
1963	---	286.374 ON JUL 22	284.581 ON NOV 17	1963
1964	---	286.932 ON JUL 6	284.795 ON NOV 19	1964
1965	---	287.947 ON JUL 23 *	285.240 ON JAN 2	1965
1966	---	286.654 ON JUL 21	284.512 ON OCT 10	1966
1967	---	285.425 ON MAY 8	284.359 ON OCT 23	1967
1968	---	285.680A ON JAN 17	284.402 ON OCT 15	1968
1969	---	286.743 ON JUL 23	284.587 ON NOV 11	1969
1970	---	286.752A ON MAY 6	284.545A ON SEP 27	1970
1971	---	286.423 ON APR 23	284.524 ON OCT 8	1971
1972	---	286.953 ON MAY 4	285.087 ON NOV 29	1972
1973	286.389 AT 2040 CST ON JUN 18	286.349 ON JUN 18	284.651 ON NOV 6	1973
1974	287.787 AT 1928 CST ON MAY 6 *	287.788 ON MAY 7	---	1974
1975	---	---	---	1975
1976	286.322 AT 1342 CST ON JAN 29	286.319 ON JAN 29	284.332 ON JUN 21	1976
1977	286.307 AT 1248 CST ON JAN 30	286.301 ON JAN 30	284.423 ON OCT 24	1977
1978	286.648 AT 2128 CST ON APR 29	286.635 ON APR 30	284.886 ON NOV 19	1978
1979	286.702 AT 1513 CST ON MAY 6	286.699 ON MAY 7	284.555 ON OCT 4	1979
1980	286.151 AT 0942 CST ON FEB 28	286.148 ON FEB 27	284.859 ON MAY 29	1980
1981	286.201 AT 1445 CST ON AUG 13	286.178 ON AUG 13	284.874 ON OCT 29	1981
1982	286.244 AT 0201 CST ON APR 27	286.140 ON APR 27	284.740 ON SEP 15	1982
1983	286.210 AT 0042 CST ON APR 28	286.119 ON JAN 18	284.624 ON AUG 24	1983
1984	286.080 AT 0949 CST ON FEB 4	286.053 ON FEB 4	284.276 ON AUG 29 *	1984
1985	286.536 AT 0535 CST ON APR 29	286.493 ON APR 29	284.855 ON NOV 9	1985

WATER LEVELS REFERRED TO PROVINCE OF SASKATCHEWAN DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

CYPRESS LAKE - STATION NO. 11AC037

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1955	---	---	975.648	976.053	976.207	976.135	976.128	976.003	975.791	975.689	---	---	---	1955
1956	---	---	975.689	975.803	976.074	975.916	975.733	975.522	975.386	975.281	---	---	---	1956
1957	---	---	975.260	975.585	976.098	976.013	975.763	975.388	975.235	975.158	---	---	---	1957
1958	---	---	975.177	975.900	976.004	975.719	975.467	975.041	974.855	974.748	---	---	---	1958
1959	---	---	---	975.213	975.288	975.044	---	974.584	974.403	974.347	---	---	---	1959
1960	---	---	---	---	975.387	975.584	975.409	975.081	974.673	974.543	---	---	---	1960
1961	---	---	---	974.513	974.281	974.005	973.625	973.331	973.185	973.107	---	---	---	1961
1962	---	---	---	---	973.182	973.036	972.873	972.751	972.632	---	---	---	---	1962
1963	---	---	---	972.785	972.677	972.515	972.524	972.377	972.284	972.188	---	---	---	1963
1964	---	---	---	---	972.333	972.139	972.027	971.851	971.789	---	---	---	---	1964
1965	---	---	---	---	973.949	---	974.286	974.183	974.133	974.170	---	---	---	1965
1966	---	---	---	---	975.593	975.437	975.391	975.137	975.043	974.957	---	---	---	1966
1967	---	---	---	---	---	975.981	---	975.360	975.199	975.128	---	---	---	1967
1968	---	---	975.336	975.478	975.352	975.215	975.095	974.785	974.692	974.635	---	---	---	1968
1969	---	---	---	975.427	975.678	975.411	---	974.915	974.750	974.711	---	---	---	1969
1970	---	---	---	975.394	976.035	975.838	975.793	975.549	975.404	975.318	---	---	---	1970
1971	---	---	---	975.626	975.955	975.784	975.618	975.189	975.018	974.860	---	---	---	1971
1972	---	---	---	975.315	974.988	974.819	974.635	974.547	974.428	974.390	---	---	---	1972
1973	---	---	---	974.295	973.886	973.678	973.510	973.145	973.063	973.004	---	---	---	1973
1974	---	---	---	973.235	973.515	973.744	973.434	973.113	973.035	972.959	---	---	---	1974
1975	---	---	---	972.987	974.458	974.736	974.583	974.319	974.330	974.291	---	---	---	1975
1976	---	---	974.413	974.945	974.878	974.673	974.580	974.291	974.162	974.057	---	---	---	1976
1977	---	---	974.019	973.877	973.375	973.056	972.820	972.252	972.184	972.132	---	---	---	1977
1978	---	---	972.124	972.470	972.902	972.686	972.537	972.427	972.415	972.436	---	---	---	1978
1979	---	---	972.648	973.467	974.284	974.192	974.056	973.821	973.718	973.627	---	---	---	1979
1980	---	---	973.584	973.716	973.582	973.119	972.821	972.485	972.398	972.338	---	---	---	1980
1981	---	---	972.430	972.395	972.185	972.037	971.990	971.872	971.720	971.625	---	---	---	1981
1982	---	---	971.639	971.735	972.111	972.487	972.389	972.281	972.168	972.147	---	---	---	1982
1983	---	---	972.217	972.360	972.448	972.420	972.435	972.376	972.249	972.179	---	---	---	1983
1984	---	---	972.178	972.197	972.047	971.842	971.635	971.505	971.388	971.361	---	---	---	1984
1985	---	---	971.379	971.765	971.926	971.694	971.390	971.239	971.193	971.212	---	---	---	1985
MEAN	---	---	973.581	974.150	974.228	974.159	973.865	973.751	973.638	973.545	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 27 30 N
LONG 109 30 25 W REGULATED SINCE 1939 INTERNATIONAL GAUGING STATION

REMARKS - DAILY WATER LEVELS FOR THE PERIOD 1940-54 ARE AN AVERAGE OF WATER LEVELS AT STA. NO. 11AC058 AND 11AC061

CYPRESS LAKE - STATION NO. 11AC037

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1955	---	976.388 ON APR 21 *	975.843 ON MAR 8	1955
1956	---	976.125 ON MAY 27	975.241 ON OCT 26	1956
1957	---	976.140 ON MAY 5	975.137 ON OCT 21	1957
1958	---	976.061 ON MAY 2	974.729 ON OCT 31	1958
1959	---	975.357 ON APR 27	974.330 ON NOV 3	1959
1960	---	975.613 ON MAY 18	---	1960
1961	---	974.534 ON APR 1	973.092 ON OCT 30	1961
1962	---	973.238 ON MAY 4	972.544E ON OCT 31	1962
1963	---	972.821 ON APR 18	972.147E ON OCT 31	1963
1964	---	972.410 ON MAY 12	---	1964
1965	---	974.360 ON JUL 20	---	1965
1966	---	975.680 ON MAY 16	---	1966
1967	---	976.229 ON MAY 17	---	1967
1968	---	975.497 ON APR 13	974.607 ON OCT 29	1968
1969	---	975.736 ON MAY 6	---	1969
1970	976.201 AT 1800 MST ON MAY 8 *	976.189 ON MAY 8	---	1970
1971	---	976.021 ON MAY 8	974.836 ON OCT 29	1971
1972	975.482 AT 1800 CST ON MAR 26	975.482 ON MAR 26	---	1972
1973	974.409 AT 0800 CST ON APR 8	974.406 ON APR 6	972.983 ON OCT 15	1973
1974	973.891 AT 1400 CST ON JUN 8	973.888 ON JUN 7	---	1974
1975	974.875 AT 1700 CST ON JUN 2	974.872 ON JUN 3	972.919E ON FEB 19	1975
1976	975.013 AT 1400 CST ON APR 13	975.006 ON APR 13	974.022A ON NOV 1	1976
1977	974.034 AT 0900 CST ON APR 4	974.031 ON APR 4	---	1977
1978	972.925 AT 1600 CST ON MAY 15	972.925 ON MAY 15	---	1978
1979	974.400 AT 0014 CST ON MAY 28	974.394 ON MAY 27	---	1979
1980	973.782 AT 1535 CST ON APR 21	973.790 ON APR 21	---	1980
1981	972.827 AT 1100 CST ON APR 16	972.438 ON APR 1	---	1981
1982	972.634 AT 1430 CST ON JUN 10	972.597 ON JUN 11	---	1982
1983	972.621 AT 1014 CST ON MAY 21	972.588 ON MAY 21	---	1983
1984	972.275 AT 1404 CST ON APR 22	972.239 ON APR 5	---	1984
1985	---	971.969E ON APR 30	971.175 ON SEP 6 *	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX)
E - ESTIMATED
* - EXTREME RECORDED FOR THE PERIOD OF RECORD

DEAD LAKE PROJECT - SOURIS RIVER CHANNEL - STATION NO. 05NB029

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1973	---	---	---	---	---	---	---	---	---	---	539.482	---	---	1973
1974	---	---	---	---	540.518	---	---	---	---	---	---	---	---	1974
1975	---	---	---	---	540.825	540.205	540.063	539.924	539.985	540.005	---	---	---	1975
1976	---	---	540.138	541.128	540.345	540.512	540.237	540.129	539.989	539.944	---	---	---	1976
1977	---	---	---	---	539.828	---	---	539.447	---	539.295	---	---	---	1977
1978	---	---	---	---	---	540.028	540.343	539.879	539.945	540.034	---	---	---	1978
1979	---	---	---	540.649	540.533	540.167	540.061	539.915	539.840	539.759	---	---	---	1979
1980	---	---	539.893	540.175	539.888	539.730	539.570	539.402	539.310	539.285	539.349	---	---	1980
1981	---	---	---	---	---	---	---	---	---	---	---	---	---	1981
1982	---	---	---	539.831	540.267	539.998	539.823	539.845	539.689	539.728	---	---	---	1982
1983	---	---	539.935	540.503	540.236	540.103	539.885	539.916	539.775	539.749	---	---	---	1983
1984	---	---	539.823	539.935	539.802	539.538	539.351	539.074	538.848	538.780	---	---	---	1984
1985	---	---	539.604	540.236	539.849	539.770	539.495	539.275	539.239	539.324	---	---	---	1985
MEAN	---	---	539.879	540.365	540.230	540.006	539.892	539.891	539.825	539.590	539.416	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 17 23 N
LONG 103 26 40 W REGULATED

DEAD LAKE PROJECT - SOURIS RIVER CHANNEL - STATION NO. 05NB029

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1973	---	---	---	1973
1974	541.611A AT 2000 CST ON APR 20	541.598A ON APR 20	---	1974
1975	541.593A AT 2316 CST ON APR 22	541.547A ON APR 23	539.871A ON AUG 17	1975
1976	541.544A AT 0156 CST ON APR 8	541.528A ON APR 8	539.917A ON OCT 17	1976
1977	---	---	---	1977
1978	540.846A AT 1330 CST ON JUL 12	540.831A ON JUL 11	---	1978
1979	541.968A AT 0043 CST ON APR 24 *	541.918A ON APR 23 *	539.728A ON OCT 19	1979
1980	540.372A AT 1538 CST ON APR 1	540.389A ON APR 1	539.227A ON OCT 13	1980
1981	---	539.905A ON MAR 28	538.664A ON NOV 2	1981
1982	541.352 AT 1551 CST ON APR 20	541.327 ON APR 20	---	1982
1983	540.868A AT 0359 CST ON APR 13	540.847A ON APR 13	539.704E ON DEC 31	1983
1984	539.985 AT 0608 CST ON APR 27	539.984A ON APR 27	538.709E ON DEC 31	1984
1985	---	540.730A ON APR 2	538.620E ON MAR 8 *	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD
(SEE REFERENCE INDEX)

DEAD LAKE RESERVOIR NEAR MIDALE - STATION NO. 05NB022

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1963	---	---	---	---	539.427	539.714	539.865	539.959	539.909	539.835	---	---	---	1963
1964	---	---	---	---	539.833	---	---	539.807	539.471	539.380	---	---	---	1964
1965	---	---	---	---	540.195	540.260	540.132	539.947	539.892	539.919	---	---	---	1965
1966	---	---	---	540.111	540.003	539.894	539.759	539.589	539.474	539.365	---	---	---	1966
1967	---	---	---	---	540.287	540.065	539.836	539.518	539.371	539.300	---	---	---	1967
1968	---	---	---	539.907	---	539.415	539.260	---	539.874	539.962	---	---	---	1968
1969	---	---	---	---	540.351	540.157	540.105	---	---	539.841	---	---	---	1969
1970	---	---	---	---	---	541.027	540.935	540.854	540.749	540.710	---	---	---	1970
1971	---	---	---	---	540.758	540.673	540.622	540.458	540.308	540.278	---	---	---	1971
1972	---	---	---	---	---	541.158	541.047	---	---	---	---	---	---	1972
1973	---	---	---	---	---	---	---	---	---	---	539.983	---	---	1973
1974	---	---	---	540.647	540.988	---	---	540.484	540.406	---	---	---	---	1974
1975	---	---	---	540.607	540.832	---	---	540.550	540.541	---	---	---	---	1975
1976	---	---	540.573	541.134	540.890	540.881	540.771	540.623	540.470	540.373	---	---	---	1976
1977	---	---	---	---	540.213	---	---	539.675	539.590	539.549	---	---	---	1977
1978	---	---	---	---	---	540.468	540.676	540.621	540.558	540.522	---	---	---	1978
1979	---	---	---	540.758	541.081	540.933	540.778	540.653	540.538	540.438	---	---	---	1979
1980	---	---	540.376	540.422	540.313	540.001	539.774	539.618	539.545	539.483	---	---	---	1980
1981	---	539.558	539.848	539.872	539.744	539.640	539.483	539.336	---	---	---	---	---	1981
1982	---	---	---	540.195	541.143	540.985	540.893	540.385	540.087	539.935	---	---	---	1982
1983	---	---	539.807	540.527	540.549	540.320	540.075	539.918	539.790	539.712	---	---	---	1983
1984	---	---	539.800	539.921	539.909	539.715	539.461	539.201	539.056	---	---	---	---	1984
1985	---	---	539.707	540.675	540.591	540.485	540.314	540.218	540.171	540.154	---	---	---	1985
MEAN	---	539.558	540.035	540.398	540.406	540.320	540.199	540.084	539.987	539.915	539.983	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 17 23 N
LONG 103 26 40 W REGULATED

DEAD LAKE RESERVOIR NEAR MIDALE - STATION NO. 05NB022

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1963	---	540.023 ON AUG 1	---	1963
1964	---	539.978 ON MAY 6	---	1964
1965	---	540.316 ON JUN 7	---	1965
1966	---	---	---	1966
1967	540.328 AT 0800 CST ON MAY 1	540.325 ON APR 30	---	1967
1968	---	540.026 ON SEP 29	---	1968
1969	541.584 AT 0000 CST ON APR 13	541.581 ON APR 12	---	1969
1970	---	541.069 ON MAY 25	---	1970
1971	---	---	---	1971
1972	541.191 AT 0852 CST ON JUN 14	541.188 ON JUN 11	---	1972
1973	---	---	---	1973
1974	541.482A AT 1749 CST ON APR 18	541.461A ON APR 18	---	1974
1975	541.182A AT 2223 CST ON APR 30	541.189A ON APR 30	---	1975
1976	541.639A AT 1524 CST ON APR 4 *	541.611A ON APR 4 *	---	1976
1977	---	---	---	1977
1978	540.849A AT 1514 CST ON JUL 12	540.846A ON JUL 12	---	1978
1979	541.309A AT 1348 CST ON APR 24	541.294A ON APR 24	540.378A ON DEC 28	1979
1980	540.447A AT 0108 CST ON APR 22	540.441A ON APR 14	539.424A ON DEC 29	1980
1981	539.980 AT 1320 CST ON APR 6	539.904 ON APR 2	539.128A ON DEC 30	1981
1982	---	541.230E ON APR 20	---	1982
1983	540.750A AT 1019 CST ON APR 14	540.738A ON APR 14	539.702E ON OCT 31	1983
1984	539.981 AT 1206 CST ON MAY 6	539.960A ON MAY 6	539.047E ON DEC 31	1984
1985	540.727A AT 1007 CST ON APR 19	540.718A ON APR 19	539.000E ON MAR 7 *	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX) E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

DELARONDE LAKE NEAR BIG RIVER - STATION NO. 06AE004

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1974	---	---	---	---	---	---	---	---	---	---	---	---	---	1974
1975	---	---	---	---	---	493.174	493.218	493.189	493.172	493.100	---	---	---	1975
1976	---	---	---	---	---	492.913	492.876	492.829	492.745	492.674	---	---	---	1976
1978	---	---	---	---	492.895	492.928	492.911	492.877	---	---	---	---	---	1978
1979	---	---	---	---	---	493.189	493.179	493.098	493.043	---	---	---	---	1979
1980	---	---	---	---	492.953	492.875	492.838	492.825	492.842	492.852	---	---	---	1980
1981	---	---	---	---	---	493.041	493.015	492.942	492.862	492.821	---	---	---	1981
1982	---	---	---	---	---	492.974	492.905	492.872	492.837	492.811	---	---	---	1982
1984	---	---	---	---	---	---	---	---	---	---	---	---	---	1984
MEAN	---	---	---	---	492.925	493.011	492.991	492.947	492.917	492.852	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 53 33 N
LONG 106 57 16 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

DELARONDE LAKE NEAR BIG RIVER - STATION NO. 06AE004

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1974	---	493.230 ON OCT 22 *	---	1974
1975	---	---	---	1975
1976	---	---	---	1976
1978	---	492.952 ON JUL 1	---	1978
1979	---	493.189 ON JUL 17	---	1979
1980	---	---	---	1980
1981	---	493.092 ON MAY 21	---	1981
1982	---	493.048 ON JUN 8	---	1982
1984	---	492.938 ON JUN 8	---	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

DELLWOOD RESERVOIR AT PUMP STATION - STATION NO. 05JJ008

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1970	---	---	---	---	---	---	---	---	---	---	---	---	---	1970
1972	---	---	---	---	---	---	---	---	---	---	---	---	---	1972
1973	---	---	---	---	528.573	---	---	---	529.098	---	---	---	---	1973
1978	529.576	529.502	529.485	528.934	528.582	529.325	529.634	529.706	529.831	529.781	529.733	529.720	529.481	1978
1979	529.624	529.622	529.618	529.580	529.705	529.761	529.632	529.473	529.331	529.137	529.106	529.044	529.467	1979
1980	529.031	529.024	529.018	---	---	529.530	529.342	529.174	529.034	528.918	528.847	528.775	---	1980
1981	528.711	528.648	528.608	528.594	528.448	528.544	528.148	529.084	528.912	528.844	528.787	528.721	528.755	1981
1982	528.651	528.563	528.482	528.534	528.771	529.642	529.836	529.718	529.626	529.555	529.488	529.480	529.198	1982
1983	529.434	529.409	529.389	529.414	529.432	529.344	529.361	529.291	529.108	529.014	528.955	528.916	529.255	1983
1984	528.900	528.845	528.801	528.828	528.736	529.218	529.287	529.066	529.159	529.658	529.632	529.595	529.146	1984
MEAN	529.132	529.088	529.055	528.877	528.890	529.337	529.463	529.359	529.264	529.273	529.221	529.176	529.217	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 47 31 N
LONG 105 19 28 W REGULATED

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

DELLWOOD RESERVOIR AT PUMP STATION - STATION NO. 05JJ008

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1970	---	529.712 ON SEP 30	---	1970
1972	---	529.651 ON APR 14	---	1972
1973	---	---	---	1973
1978	---	529.858 ON SEP 13	528.392 ON MAY 1	1978
1979	---	529.818 ON MAY 30	529.032 ON DEC 19	1979
1980	---	---	528.739 ON DEC 28	1980
1981	---	529.181 ON JUL 16	528.281 ON JUN 10 *	1981
1982	---	529.892 ON JUL 18 *	528.439 ON APR 7	1982
1983	---	529.456 ON MAY 13	528.888 ON DEC 30	1983
1984	---	529.681 ON OCT 19	528.691 ON MAY 25	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

DESCHAMBAULT LAKE ON THE HANSON LAKE ROAD - STATION NO. 05KF003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1965	---	---	---	---	---	---	325.135	325.138	---	---	---	---	---	1965
1968	---	---	---	---	---	---	324.748	324.616	---	---	---	---	---	1968
1970	---	---	---	---	---	324.805	325.381	325.307	325.174	---	---	---	---	1970
1971	---	---	---	---	---	324.979	325.020	324.991	324.904	---	---	---	---	1971
1972	---	---	---	---	---	325.188	325.062	324.940	324.893	---	---	---	---	1972
1973	---	---	---	---	---	325.349	325.311	325.119	324.983	---	---	---	---	1973
1974	---	---	---	---	---	325.337	325.751	325.758	---	---	---	---	---	1974
1979	---	---	---	---	---	---	324.971	---	---	---	---	---	---	1979
MEAN	---	---	---	---	---	325.152	325.175	325.124	324.984	---	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 54 40 00 N
LONG 103 24 20 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

DESCHAMBAULT LAKE ON THE HANSON LAKE ROAD - STATION NO. 05KF003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1965	---	325.251 ON AUG 2	---	1965
1968	---	---	---	1968
1970	---	325.548 ON JUL 17	---	1970
1971	---	325.045 ON JUL 22	---	1971
1972	---	325.219 ON JUN 6	---	1972
1973	---	325.447 ON JUN 19	---	1973
1974	---	326.179E ON JUL 26 *	---	1974
1979	---	---	---	1979

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA JM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

DORE LAKE AT DORE LAKE - STATION NO. 05AG003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1965	---	---	---	---	---	---	28.406	28.416	---	---	---	---	---	1965
1966	---	---	---	---	---	---	28.412	28.410	---	---	---	---	---	1966
1967	---	---	---	---	---	---	28.284	28.253	28.149	---	---	---	---	1967
1968	---	---	---	---	---	28.129	28.121	28.083	28.079	---	---	---	---	1968
1969	---	---	---	---	---	28.114	28.088	28.150	---	---	---	---	---	1969
1970	---	---	---	---	---	---	28.261	28.423	28.453	28.413	---	---	---	1970
1971	---	---	---	---	28.433	28.562	28.583	28.573	---	---	---	---	---	1971
1973	---	---	---	---	---	28.594	---	---	---	---	---	---	---	1973
1975	---	---	---	---	---	28.814	28.896	---	---	---	---	---	---	1975
1976	---	---	---	---	---	28.678	---	---	---	---	---	---	---	1976
1977	---	---	---	---	---	28.554	---	---	---	---	---	---	---	1977
1978	---	---	---	---	---	28.528	28.518	28.508	---	---	---	---	---	1978
1979	---	---	---	---	---	28.505	28.582	28.562	---	---	---	---	---	1979
1980	---	---	---	---	28.419	28.421	28.431	28.440	---	---	---	---	---	1980
1981	---	---	---	---	---	28.543	28.545	28.517	---	---	---	---	---	1981
1982	---	---	---	---	---	28.411	28.412	28.411	---	---	---	---	---	1982
MEAN	---	---	---	---	28.426	28.470	28.437	28.398	28.214	---	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 54 37 43 N
LONG 107 23 41 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

DORE LAKE AT DORE LAKE - STATION NO. 05AG003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1965	---	28.456 ON AUG 4	---	1965
1966	---	28.429 ON JUL 31	---	1966
1967	---	28.310 ON JUL 18	---	1967
1968	---	---	---	1968
1969	---	28.179 ON AUG 6	---	1969
1970	---	28.481 ON AUG 15	---	1970
1971	---	28.612 ON JUL 9	---	1971
1973	---	---	---	1973
1975	---	---	---	1975
1976	---	---	---	1976
1977	---	---	---	1977
1978	---	---	---	1978
1979	---	28.651 ON JUL 24 *	---	1979
1980	---	28.467 ON AUG 18	---	1980
1981	---	28.567 ON JUN 23	---	1981
1982	---	---	---	1982

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

DOWNIE LAKE RESERVOIR NEAR MAPLE CREEK - STATION NO. 05HA084

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1950	---	---	---	875.142	876.273	875.253	874.148	---	---	---	---	---	---	1950
1951	---	---	---	---	---	878.447	---	---	877.869	877.648	---	---	---	1951
1952	---	---	---	---	---	---	---	---	---	---	---	---	---	1952
1953	---	---	---	---	---	---	---	---	877.452	---	---	---	---	1953
1954	---	---	---	---	---	---	---	---	---	---	---	---	---	1954
1955	---	---	---	---	---	---	---	---	---	---	---	---	---	1955
1974	---	---	---	876.206	876.414	877.510	876.958	875.905	875.765	---	---	---	---	1974
1975	---	---	---	---	878.839	878.367	878.120	877.133	877.022	876.924	---	876.797	---	1975
1976	876.884	877.086	877.483	878.520	877.655	877.176	876.824	876.678	875.525	875.384	875.304	875.283	876.584	1976
1977	875.271	875.266	875.225	875.447	---	---	---	---	---	---	---	---	---	1977
1978	---	---	873.972	876.051	876.544	876.008	875.571	874.451	874.481	874.521	874.486	874.490	---	1978
1979	874.473	874.485	876.388	878.601	878.752	878.213	877.763	876.698	876.557	876.378	876.307	876.288	876.752	1979
1980	---	---	876.208	876.552	875.122	874.655	874.580	874.489	874.204	874.070	---	---	---	1980
1981	---	---	874.440	874.459	873.813	874.184	874.630	874.436	874.189	873.868	---	---	---	1981
1982	---	---	873.982	875.575	876.449	878.502	878.553	877.308	877.073	876.922	---	---	---	1982
1983	---	---	877.168	877.633	878.162	878.175	878.127	877.296	876.825	876.552	---	---	---	1983
1984	---	---	876.515	876.688	875.982	875.390	875.206	874.959	874.639	874.605	---	---	---	1984
1985	---	---	874.710	876.856	877.283	876.355	875.089	874.342	874.282	874.287	---	---	---	1985
MEAN	875.543	875.606	875.609	876.511	876.774	876.786	876.296	875.898	875.822	875.569	875.389	875.715	876.658	MEAN

WATER LEVELS REFERRED TO PRAIRIE FARM REHABILITATION ADMINISTRATION DATUM

LOCATION - LAT 49 47 01 N
LONG 108 40 49 W

DRAINAGE AREA, 25.1 km²
REGULATED

DOWNIE LAKE RESERVOIR NEAR MAPLE CREEK - STATION NO. 05HA064

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1950	---	878.330 ON MAY 15	---	1950
1951	---	878.077 ON MAY 2	---	1951
1952	---	878.786 ON APR 8	---	1952
1953	---	---	---	1953
1954	---	878.699 ON APR 24	---	1954
1955	---	878.814 ON APR 10 *	---	1955
1974	877.585 AT 1221 CST ON JUN 10	877.558 ON JUN 9	---	1974
1975	878.037 AT 1013 CST ON MAY 8 *	875.034 ON MAY 8	---	1975
1976	878.586 AT 2314 CST ON APR 12	878.577 ON APR 10	875.273 ON DEC 25	1976
1977	875.550 AT 1812 CST ON APR 13	875.544 ON APR 14	---	1977
1978	877.108 AT 1254 CST ON MAY 8	877.102 ON MAY 8	873.663E ON MAR 1	1978
1979	878.019 AT 1221 CST ON MAY 14	878.009 ON MAY 14	874.458 ON MAR 4	1979
1980	876.691 AT 1913 CST ON APR 21	876.681 ON APR 21	874.043 ON OCT 20	1980
1981	874.741 AT 0222 CST ON JUN 21	874.732 ON JUN 22	873.520 ON JUN 7 *	1981
1982	878.862 AT 1249 CST ON JUN 14	878.847 ON JUN 14	---	1982
1983	878.861 AT 1426 CST ON MAY 20	878.845 ON MAY 20	---	1983
1984	876.732 AT 1829 CST ON APR 13	876.723 ON APR 13	---	1984
1985	877.693 AT 1303 CST ON MAY 3	877.683 ON MAY 3	---	1985

WATER LEVELS REFERRED TO PRAIRIE FARM REHABILITATION ADMINISTRATION DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

EASTEND RESERVOIR - STATION NO. 11AC055

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1946	---	---	---	---	---	---	---	---	---	---	---	---	---	1946
1947	---	---	---	---	---	917.904	---	---	---	---	---	---	---	1947
1948	---	---	---	---	---	---	---	---	---	---	---	---	---	1948
1949	---	---	---	---	---	---	---	---	---	---	---	---	---	1949
1950	---	---	---	---	---	---	---	---	---	---	---	---	---	1950
1951	---	---	---	---	---	---	---	---	---	---	---	---	---	1951
1952	---	---	915.378	841.038	0.000	0.000	0.000	0.000	0.000	---	---	---	---	1952
1953	---	---	915.384	915.570	917.321	917.572	917.387	916.926	916.659	916.689	---	---	---	1953
1954	---	---	915.301	916.369	917.841	917.882	917.559	916.014	915.492	915.493	---	---	---	1954
1955	---	---	915.413	916.131	916.961	917.529	917.474	916.758	915.467	915.406	---	---	---	1955
1956	---	---	915.448	916.417	917.787	917.758	917.556	916.959	916.314	915.383	---	---	---	1956
1957	---	---	915.421	916.281	917.671	917.213	917.104	916.124	915.336	915.380	---	---	---	1957
1958	---	---	915.412	917.111	917.724	916.816	916.512	916.083	915.727	915.817	---	---	---	1958
1959	---	---	915.428	917.166	917.813	916.781	917.866	916.488	915.877	915.787	---	---	---	1959
1960	---	---	915.762	917.566	917.833	917.319	916.313	916.168	915.505	915.255	---	---	---	1960
1961	---	---	915.603	917.128	917.511	916.445	916.883	914.656	915.431	915.452	---	---	---	1961
1962	---	---	---	918.091	---	---	---	---	---	---	---	---	---	1962
1963	---	---	---	---	---	---	---	---	---	---	---	---	---	1963
1964	---	---	---	917.818	918.131	---	---	---	---	---	---	---	---	1964
1965	---	---	---	---	---	---	---	---	---	---	---	---	---	1965
1966	---	---	---	917.803	---	---	918.080	---	---	---	---	---	---	1966
1967	---	---	---	---	---	917.638	---	---	---	---	---	---	---	1967
1968	---	---	917.288	917.956	---	---	---	---	---	---	---	---	---	1968
1969	---	---	915.546	917.375	918.056	916.984	917.997	917.286	915.819	915.703	---	---	---	1969
1970	---	---	915.514	916.195	918.080	918.132	918.068	916.730	91.523	0.000	---	---	---	1970
1971	---	---	---	915.969	918.083	917.369	917.280	916.120	916.309	915.880	---	---	---	1971
1972	---	---	915.628	916.504	918.058	918.155	917.831	915.910	915.886	915.827	---	---	---	1972
1973	---	---	---	918.261	917.772	917.223	917.903	---	---	---	---	---	---	1973
1974	---	---	915.500	917.758	918.217	917.852	917.007	916.387	915.569	915.489	---	---	---	1974
1975	---	---	915.487	915.984	917.980	917.959	918.125	917.075	916.707	915.825	---	---	---	1975
1976	---	---	916.219	918.006	917.851	917.342	918.193	916.539	915.717	915.456	---	---	---	1976
1977	---	---	915.487	915.827	917.444	917.569	917.393	590.881	0.000	442.664	---	---	---	1977
1978	---	---	915.512	917.939	918.276	917.865	918.229	917.185	917.095	916.125	---	---	---	1978
1979	---	---	915.723	916.277	917.967	917.013	917.631	916.171	916.370	916.651	---	---	---	1979
1980	---	---	915.572	917.540	917.309	916.557	917.383	914.152	913.558	915.455	---	---	---	1980
1981	---	---	917.112	918.427	917.663	916.026	916.127	915.681	912.730	915.267	---	---	---	1981
1982	---	---	915.537	916.600	918.484	918.470	918.350	916.636	914.723	914.075	---	---	---	1982
1983	---	---	917.177	916.233	916.246	917.838	918.216	917.129	916.720	915.521	---	---	---	1983
1984	---	---	915.825	916.060	917.172	917.307	916.228	915.502	915.504	915.667	---	---	---	1984
1985	---	---	915.625	917.602	918.055	916.868	916.903	916.913	916.729	916.213	---	---	---	1985
MEAN	---	---	915.743	908.228	885.050	885.848	884.764	868.556	813.582	860.106	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 30 25 N
LONG 108 51 08 W REGULATED SINCE 1937 INTERNATIONAL GAUGING STATION

REMARKS - DAILY WATER LEVELS FOR THE PERIOD 1953-78 WERE DERIVED BY DIGITIZING A PLOT OF MANUAL READINGS

EASTEND RESERVOIR - STATION NO. 11ACOSS

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1946	---	917.875 ON APR 10	---	1946
1947	---	917.936 ON JUN 8	---	1947
1948	---	918.102 ON MAY 24	---	1948
1949	---	917.811 ON APR 26	---	1949
1950	---	917.863 ON MAY 13	---	1950
1951	---	917.905 ON JUN 10	---	1951
1952	---	917.875 ON APR 15	DRY ON APR 22 *	1952
1953	---	917.847 ON MAY 25	---	1953
1954	---	918.027 ON JUN 2	915.071 ON MAR 5	1954
1955	---	917.811 ON JUL 12	915.389 ON MAR 25	1955
1956	---	917.991 ON JUN 4	915.386 ON OCT 5	1956
1957	---	917.835 ON MAY 14	915.177 ON AUG 30	1957
1958	---	917.844 ON APR 18	915.351 ON MAR 1	1958
1959	---	917.986 ON MAY 2	---	1959
1960	---	918.048 ON MAY 3	915.074 ON OCT 10	1960
1961	---	917.863 ON MAY 9	913.851 ON AUG 29	1961
1962	---	918.283 ON APR 17	---	1962
1963	---	918.301 ON APR 7	DRY ON SEP 4	1963
1964	---	918.285 ON APR 12	---	1964
1965	---	918.240 ON MAY 28	---	1965
1966	---	918.256 ON APR 25	---	1966
1967	---	917.972 ON JUN 7	---	1967
1968	---	918.183 ON MAR 26	---	1968
1969	---	918.192 ON MAY 3	---	1969
1970	---	918.304 ON JUN 17	DRY ON SEP 4	1970
1971	---	918.353 ON MAY 20	---	1971
1972	---	918.475 ON APR 25	---	1972
1973	---	918.332 ON APR 26	---	1973
1974	918.350 AT 1530 CST ON APR 28	918.320 ON APR 28	---	1974
1975	---	918.405 ON JUN 23	915.478 ON MAR 20	1975
1976	918.362 AT 1800 CST ON APR 1	918.335 ON MAY 15	915.430 ON SEP 21	1976
1977	---	918.155 ON JUL 1	DRY ON AUG 21	1977
1978	918.457 AT 0700 CST ON MAY 12	918.442 ON MAY 12	---	1978
1979	---	918.199E ON MAY 28	---	1979
1980	917.878 AT 1240 CST ON JUL 8	917.875 ON JUL 8	---	1980
1981	918.634 AT 1554 CST ON APR 17	918.625 ON APR 17 *	912.500E ON SEP 24	1981
1982	918.674 AT 2143 CST ON JUN 2 *	918.622 ON JUN 2	914.000A ON SEP 18	1982
1983	918.657 AT 1501 CST ON JUL 12	918.579 ON JUL 12	---	1983
1984	918.248 AT 1200 CST ON APR 10	918.241 ON APR 9	914.573E ON AUG 1	1984
1985	918.457 AT 0859 CST ON MAY 18	918.454 ON MAY 18	915.347E ON FEB 22	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE
E - ESTIMATED
* - EXTREME RECORDED FOR THE PERIOD OF RECORD
(SEE REFERENCE INDEX)

ECHO LAKE AT FISH HATCHERY - STATION NO. 05JK005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1955	---	---	---	---	---	---	---	---	---	---	---	---	---	1955
1956	---	---	---	---	---	479.257	479.172	---	---	---	---	---	---	1956
1957	---	---	478.706	479.013	478.040	---	---	---	---	---	---	---	---	1957
1958	---	---	---	---	---	---	---	---	---	---	---	---	---	1958
1959	---	---	---	---	---	---	---	---	---	---	---	---	---	1959
1960	---	---	---	---	---	---	---	---	---	---	---	---	---	1960
1961	---	---	---	---	---	---	---	---	---	---	---	---	---	1961
1962	---	---	---	---	---	---	---	---	---	---	---	---	---	1962
1963	---	---	---	---	---	---	---	---	---	---	---	---	---	1963
1964	---	---	---	---	---	---	---	---	---	---	---	---	---	1964
1965	---	---	---	---	---	---	---	---	---	---	---	---	---	1965
1966	---	---	---	---	---	---	---	---	---	---	---	---	---	1966
1967	---	---	---	---	---	---	---	---	---	---	---	---	---	1967
1968	---	---	---	---	---	---	---	---	---	---	---	---	---	1968
1969	---	---	---	---	---	---	---	---	---	---	---	---	---	1969
1970	---	---	---	---	---	---	---	---	---	---	---	---	---	1970
1971	---	---	---	---	---	---	---	---	---	---	---	---	---	1971
1972	---	---	---	---	---	---	---	---	---	---	---	---	---	1972
1973	478.498	478.489	478.536	478.737	478.894	479.082	479.037	479.035	478.897	478.805	478.584	---	---	1973
1974	478.791	478.762	478.705	478.862	480.207	479.810	479.474	478.985	478.950	478.904	478.876	478.826	478.820	1974
1975	478.748	478.671	478.620	478.797	479.790	479.342	479.205	479.366	479.285	479.111	478.958	478.833	479.183	1975
1976	478.533	478.501	478.489	479.880	479.625	479.148	479.175	478.979	478.985	478.845	478.708	478.594	478.941	1976
1977	478.474	478.445	478.471	478.565	478.578	478.621	478.656	478.635	478.579	478.594	478.613	478.724	478.580	1977
1978	478.771	478.755	478.742	478.995	479.077	478.997	478.919	478.840	478.800	478.784	478.612	478.478	478.813	1978
1979	478.468	478.522	478.595	478.702	479.347	479.135	479.014	478.943	478.838	478.915	478.778	478.628	478.834	1979
1980	478.539	478.487	478.479	478.838	478.957	478.851	478.904	479.009	479.042	478.928	478.605	478.460	478.759	1980
1981	478.454	478.472	478.486	478.857	478.800	478.954	478.965	479.019	478.913	478.798	478.599	478.496	478.719	1981
1982	478.491	478.582	478.677	478.853	479.484	479.026	479.114	479.153	479.056	478.980	478.845	478.832	478.925	1982
1983	478.818	478.788	478.711	478.822	479.158	479.108	479.182	479.078	478.925	478.856	478.513	478.545	478.860	1983
1984	478.577	478.520	478.482	478.783	478.981	479.092	479.035	478.990	478.972	479.050	479.110	478.850	478.889	1984
1985	478.613	478.537	478.525	478.878	479.080	479.089	478.985	479.013	479.007	478.782	478.549	478.519	478.799	1985

ABOVE WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 50 47 35 N
LONG 103 52 10 W
REGULATED

WATER LEVELS FOR THE PERIOD-OF-RECORD ARE REFERRED TO SEVERAL UNRELATED DATUMS

ECHO LAKE AT FISH HATCHERY - STATION NO. 05JK005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1955	---	479.871 ON MAY 9	---	1955
1956	---	479.743 ON MAY 3	---	1956
1957	---	479.161 ON APR 28	478.515 ON OCT 21	1957
1960	---	479.146 ON APR 26	---	1960
1970	---	479.627 ON MAY 30	---	1970
1971	---	479.804 ON MAY 1	478.481 ON APR 8	1971
1972	---	479.109 ON JUL 14	478.512 ON DEC 28	1972
1973	479.143 AT 2121 CST ON JUL 2	479.116 ON JUL 2	478.481 ON JAN 24	1973
1974	480.578 AT 1447 CST ON MAY 4	480.586 ON MAY 3	478.582 ON APR 15	1974
1975	479.950 AT 0551 CST ON MAY 14	479.944 ON MAY 13	478.545 ON DEC 30	1975
1976	480.191 AT 1838 CST ON APR 22	480.185 ON APR 21	478.484 ON FEB 14	1976
1977	478.777 AT 2322 CST ON DEC 24	478.762 ON DEC 28	478.435 ON FEB 14	1977
1978	479.130 AT 2000 CST ON APR 25	479.127 ON APR 25	478.466 ON DEC 31	1978
1979	479.471 AT 1642 CST ON MAY 14	479.KEE ON MAY 14	478.464 ON JAN 4	1979
1980	479.078 AT 1545 CST ON SEP 15	479.057 ON SEP 15	478.451A ON DEC 24	1980
1981	479.046 AT 1540 CST ON AUG 7	479.043 ON AUG 7	478.428 ON MAR 11	1981
1982	479.634 AT 1933 CST ON MAY 6	479.627 ON MAY 7	478.470E ON JAN 11	1982
1983	479.265 AT 1820 CST ON MAY 24	479.260 ON MAY 23	478.488 ON NOV 27	1983
1984	479.162 AT 1759 CST ON JUN 23	479.156 ON JUN 23	478.465 ON MAR 5	1984
1985	479.168 AT 1610 CST ON JUN 8	479.147 ON JUN 8	478.494 ON DEC 31	1985

ABOVE WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

WATER LEVELS FOR THE PERIOD-OF-RECORD ARE REFERRED TO SEVERAL UNRELATED DATUMS

A - MANUAL GAUGE (SEE REFERENCE INDEX)
E - ESTIMATED

EMMA LAKE AT OKEMA BEACH - STATION NO. 05GG004

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1962	---	---	---	---	514.442	514.484	514.417	---	514.233	514.183	---	---	---	1962
1963	---	---	---	---	---	514.298	---	---	---	514.359	---	---	---	1963
1964	---	---	---	---	---	514.482	514.387	---	---	---	---	---	---	1964
1967	---	---	---	---	---	---	---	---	---	---	---	---	---	1967
1968	---	---	---	---	---	---	---	---	---	---	---	---	---	1968
1973	---	---	---	---	---	---	---	---	---	---	---	---	---	1973
MEAN	---	---	---	---	514.442	514.421	514.402	---	514.233	514.271	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 35 40 N
LONG 105 56 20 W

REGULATED

EMMA LAKE AT OKEMA BEACH - STATION NO. 05GG004

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1962	---	514.496 ON JUN 11	---	1962
1963	---	---	---	1963
1964	---	---	---	1964
1967	---	515.325 ON AUG 8	---	1967
1968	---	515.325 ON MAY 30	---	1968
1973	---	515.731 ON JUL 23 *	---	1973

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

EMMA LAKE NEAR TWEEDSMUIR - STATION NO. 05GG008

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	515.443	515.455	515.392	515.366	515.388	515.386	---	---	---	1978
1979	---	---	---	---	---	515.538	515.486	515.421	515.375	515.359	---	---	---	1979
1980	---	---	---	---	515.363	515.387	515.387	515.389	515.382	515.380	515.355	---	---	1980
1981	---	---	---	---	515.517	515.485	515.469	515.459	515.384	515.395	---	---	---	1981
1982	---	---	---	---	515.493	515.512	515.471	515.510	515.518	515.508	---	---	---	1982
1983	---	---	---	---	---	515.555	515.576	515.476	515.482	515.471	---	---	---	1983
1984	---	---	---	---	---	515.637	515.580	515.491	515.424	---	---	---	---	1984
MEAN	---	---	---	---	515.454	515.507	515.477	515.442	515.419	515.417	515.355	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 34 10 N
LONG 105 53 15 W

REGULATED

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

EMMA LAKE NEAR TWEEDSMUIR - STATION NO. 08GG008

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	515.472 ON JUN 12	---	1978
1979	---	515.580 ON MAY 28	---	1979
1980	---	515.399 ON AUG 29	---	1980
1981	---	---	---	1981
1982	---	515.541 ON AUG 15	---	1982
1983	---	---	---	1983
1984	---	515.857 ON JUN 22 *	515.384 ON OCT 12 *	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

FIFE LAKE NEAR LISIEUX - STATION NO. 11AE015

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1982	---	---	---	---	---	---	---	---	---	---	---	---	---	1982
1983	---	---	801.385	801.478	801.474	801.401	801.329	801.197	801.048	801.043	---	---	---	1983
1984	---	---	801.113	801.188	801.109	801.058	800.990	800.858	800.738	800.701	---	---	---	1984
1985	---	---	800.813	800.915	800.884	800.822	800.670	800.571	800.555	800.580	---	---	---	1985
MEAN	---	---	801.104	801.194	801.155	801.093	800.996	800.875	800.793	800.775	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 14 22 N
LONG 105 50 55 W REGULATED

FIFE LAKE NEAR LISIEUX - STATION NO. 11AE015

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1982	---	801.805 ON MAY 31 *	---	1982
1983	---	801.496 ON MAY 21	---	1983
1984	---	801.196 ON APR 8	---	1984
1985	---	800.932 ON APR 21	800.534 ON SEP 3 *	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

FISHING LAKE NEAR WADENA - STATION NO. 05MB013

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	---	---	528.381	---	528.310	528.287	---	---	---	1978
1979	---	---	---	---	---	529.089	529.034	528.918	528.786	---	---	---	---	1979
1980	---	---	---	---	528.898	528.810	528.770	528.704	528.658	528.620	---	---	---	1980
1981	---	---	---	---	---	528.856	528.861	528.627	---	---	---	---	---	1981
1982	---	---	---	---	---	528.588	528.556	---	---	---	---	---	---	1982
MEAN	---	---	---	---	528.898	528.788	528.680	528.750	528.585	528.454	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 51 41 N
LONG 103 33 48 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

FISHING LAKE NEAR WADENA - STATION NO. 05MB013

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	---	---	1978
1979	---	529.100 ON JUN 17 *	---	1979
1980	---	---	---	1980
1981	---	---	---	1981
1982	---	528.805 ON MAY 31	---	1982

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

PROBISHER INDEX RESERVOIR - STATION NO. 05NDOO5

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1964	---	---	---	29.916	---	---	29.161	29.045	28.822	28.679	---	---	---	1964
1965	---	---	---	---	29.612	29.468	29.260	28.973	28.814	28.684	---	---	---	1965
1966	---	---	---	29.756	29.649	29.407	29.183	28.882	28.676	---	---	---	---	1966
1967	---	---	---	29.586	29.418	29.106	---	---	---	---	---	---	---	1967
1968	---	---	---	29.222	28.981	---	---	28.974	29.015	28.881	---	---	---	1968
1969	---	---	---	---	29.869	29.589	---	29.309	29.029	28.931	---	---	---	1969
1970	---	---	---	29.707	30.000	29.819	29.622	29.375	29.107	28.995	---	---	---	1970
1971	---	---	---	29.845	29.670	29.333	29.081	29.023	28.808	28.817	---	---	---	1971
1972	---	---	---	30.052	29.815	29.596	---	29.207	29.038	---	---	---	---	1972
1973	---	---	---	29.137	28.982	28.817	28.676	28.181	28.197	28.134	---	---	---	1973
1974	---	---	---	---	29.789	29.649	29.318	29.046	28.852	28.678	---	---	---	1974
1975	---	---	---	---	30.002	29.980	29.787	29.390	29.386	29.436	---	---	---	1975
1976	---	---	---	30.082	29.885	29.654	29.378	29.093	28.819	---	---	---	---	1976
1977	---	---	---	---	---	0.000	0.000	0.000	0.000	0.000	---	---	---	1977
1978	---	---	---	29.761	29.551	---	29.578	29.345	29.615	29.471	---	---	---	1978
1979	---	---	---	29.311	30.088	29.826	29.503	29.220	28.981	28.785	---	---	---	1979
1980	---	---	---	28.808	28.283	28.899	28.801	28.448	28.283	28.130	---	---	---	1980
1981	---	28.884	29.746	29.456	29.116	28.919	28.809	28.550	28.294	28.038	---	---	---	1981
1982	---	---	27.878	28.637	29.685	29.403	29.221	28.994	28.714	28.722	---	---	---	1982
1983	---	---	28.638	29.981	29.727	29.472	29.285	28.962	28.684	28.553	---	---	---	1983
1984	---	28.856	29.391	29.586	29.326	29.026	28.818	28.148	27.935	27.959	---	---	---	1984
1985	---	---	29.821	29.737	29.487	29.181	28.829	29.015	29.318	29.240	---	---	---	1985
MEAN	---	28.870	29.074	29.590	29.581	27.843	27.538	27.578	27.465	27.129	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 49 11 47 N
LONG 102 22 36 W

PROBISHER INDEX RESERVOIR - STATION NO. 05NDOO5

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1964	---	---	---	1964
1965	---	29.837 ON APR 12	---	1965
1966	---	29.683 ON MAR 21	---	1966
1967	---	29.627 ON MAR 31	27.587 ON OCT 5	1967
1968	---	29.526 ON MAR 17	28.142 ON AUG 5	1968
1969	---	---	---	1969
1970	---	30.184 ON APR 29	28.846 ON MAR 12	1970
1971	---	29.684 ON APR 20	28.733 ON SEP 26	1971
1972	---	30.203 ON MAR 17	---	1972
1973	---	29.285 ON MAR 14	27.884 ON AUG 30	1973
1974	---	---	---	1974
1975	---	30.090 ON MAY 5	---	1975
1976	---	30.175 ON APR 4	28.551E ON OCT 31	1976
1977	---	28.977 ON MAR 16	---	1977
1978	---	30.081 ON MAR 31	DRY ON MAR 1 *	1978
1979	---	30.276 ON APR 20 *	28.475 ON MAR 1	1979
1980	---	29.652 ON APR 12	---	1980
1981	---	29.618 ON FEB 23	---	1981
1982	---	30.190 ON APR 12	---	1982
1983	---	30.121 ON APR 6	---	1983
1984	---	29.693 ON MAR 25	27.907 ON SEP 19	1984
1985	---	30.076A ON MAR 18	---	1985

WATER LEVELS REFERRED TO ASSUMED DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

GOOD SPIRIT LAKE NEAR CANORA - STATION NO. 05MB010

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1968	---	---	---	---	---	483.295	483.222	483.182	---	---	---	---	---	1968
1969	---	---	---	---	483.295	483.222	483.171	---	---	---	---	---	---	1969
1978	---	---	---	---	484.629	484.572	484.557	484.465	484.427	484.408	---	---	---	1978
1979	---	---	---	---	485.109	485.023	484.884	484.788	484.697	484.635	---	---	---	1979
1980	---	---	---	484.789	484.810	484.700	484.665	484.606	484.584	484.529	484.521	---	---	1980
1981	---	---	---	484.541	484.512	484.524	484.537	484.489	484.372	484.369	---	---	---	1981
1982	---	---	---	---	484.480	484.427	484.408	484.412	484.349	484.331	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
MEAN	---	---	---	484.855	484.459	484.263	484.206	484.217	484.482	484.453	484.521	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 30 05 N
LONG 102 39 22 W

NATURAL FLOW

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

GOOD SPIRIT LAKE NEAR CANORA - STATION NO. 05MB010

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1968	---	483.343 ON JUN 1	---	1968
1969	---	---	---	1969
1970	---	---	---	1970
1971	---	---	---	1971
1972	---	---	---	1972
1973	---	---	---	1973
1974	---	---	---	1974
1975	---	---	---	1975
1976	---	484.661E ON MAY 16	---	1976
1977	---	485.188 ON MAY 26 *	---	1977
1978	---	---	---	1978
1979	---	---	---	1979
1980	---	484.656 ON MAY 2	---	1980
1981	---	484.569 ON JUN 26	---	1981
1982	---	484.472 ON JUN 2	---	1982
1983	---	484.951 ON JUL 30	---	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

GREENLEIGH RESERVOIR NEAR BICKLEIGH - STATION NO. 05MF016

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1969	---	---	---	---	644.820	644.641	644.522	644.351	644.232	---	---	---	---	1969
1970	---	---	644.147	643.105	644.815	644.633	644.781	644.620	644.485	644.371	---	---	---	1970
1971	---	---	644.278	643.034	644.898	644.771	644.676	644.526	644.368	644.260	---	---	---	1971
1972	---	---	644.161	644.430	644.342	644.213	644.061	643.941	643.797	643.721	---	---	---	1972
1973	---	---	643.792	644.131	---	---	---	---	---	---	---	---	---	1973
1974	---	---	---	---	---	---	---	---	---	644.776	---	---	---	1974
1975	---	---	644.613	643.100	644.971	644.831	---	---	644.427	644.332	---	---	---	1975
1976	---	---	644.225	643.118	644.824	644.653	---	644.481	644.313	644.189	---	---	---	1976
1977	---	---	644.035	644.006	644.214	644.512	644.336	644.185	644.077	644.000	---	---	---	1977
1978	---	---	643.932	643.055	644.903	644.803	644.636	644.461	644.335	644.235	---	---	---	1978
1979	---	---	644.115	644.148	644.908	644.783	644.683	644.531	644.358	644.241	644.202	644.181	---	1979
1980	644.180	644.098	644.118	644.595	644.466	644.305	644.186	644.065	643.931	643.845	---	---	---	1980
1981	---	---	644.388	644.437	644.326	644.182	644.062	643.946	643.758	643.649	---	---	---	1981
1982	---	---	643.448	644.373	644.896	644.849	644.811	644.680	644.541	644.480	---	---	---	1982
1983	---	---	644.804	644.975	644.876	644.721	644.637	644.470	644.304	644.232	---	---	---	1983
1984	---	---	644.133	644.172	644.072	643.983	643.788	643.555	643.391	643.364	---	---	---	1984
1985	---	---	643.237	645.163	644.898	644.706	644.503	644.293	644.169	644.097	---	---	---	1985
MEAN	644.180	644.098	644.095	644.083	644.586	644.584	644.437	644.293	644.165	644.119	644.202	644.181	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 17 51 N DRAINAGE AREA 25.1 km²
LONG 108 27 13 W REGULATED SINCE 1966

GREENLEIGH RESERVOIR NEAR BICKLEIGH - STATION NO. 05MF016

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1969	---	---	---	1969
1970	---	---	---	1970
1971	---	645.377 ON APR 11 *	---	1971
1972	644.663 AT 1725 CST ON APR 12	645.938 ON APR 12	---	1972
1973	---	644.660 ON APR 12	---	1973
1974	646.210 AT 1342 CST ON APR 19 *	---	---	1974
1975	645.142 AT 0825 CST ON APR 20	646.155 ON APR 19	---	1975
1976	645.069 AT 0312 CST ON APR 7	646.034 ON APR 20	---	1976
1977	644.649A AT 1315 CST ON MAY 25	645.944 ON APR 7	---	1977
1978	645.259 AT 2300 CST ON APR 5	644.649E ON MAY 24	---	1978
1979	645.061 AT 2002 CST ON APR 21	645.249 ON APR 5	643.885 ON MAR 8	1979
1980	644.632 AT 2132 CST ON APR 13	645.057 ON APR 21	---	1980
1981	644.469 AT 2201 CST ON MAR 29	644.829 ON APR 12	---	1981
1982	645.794 AT 0311 CST ON APR 17	644.466 ON MAR 29	---	1982
1983	645.473 AT 1036 CST ON MAR 30	645.719 ON APR 17	---	1983
1984	644.199 AT 1331 CST ON APR 11	645.453 ON MAR 30	---	1984
1985	646.042 AT 2256 CST ON APR 8	644.199 ON APR 10	---	1985
		645.955 ON APR 9	643.173 ON MAR 15 *	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD
(SEE REFERENCE INDEX)

GREENWATER LAKE NEAR CHELAN - STATION NO. 05LB011

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1964	---	---	---	---	---	---	---	532.358	---	---	---	---	---	1964
1965	---	---	---	---	---	---	---	533.238	---	---	---	---	---	1965
1966	---	---	---	---	---	---	533.202	533.195	---	---	---	---	---	1966
1972	---	---	---	---	---	533.280	533.133	533.041	---	---	---	---	---	1972
1974	---	---	---	---	---	533.058	532.953	---	---	---	---	---	---	1974
1977	---	---	---	---	---	---	532.782	---	---	---	---	---	---	1977
1978	---	---	---	---	533.028	533.046	533.030	532.940	532.937	---	---	---	---	1978
1979	---	---	---	---	533.247	533.151	533.052	532.950	532.871	532.850	---	---	---	1979
1980	---	---	---	---	532.888	532.809	532.757	532.699	532.655	532.631	---	---	---	1980
1981	---	---	---	532.704	532.703	532.689	532.648	532.580	532.526	532.554	---	---	---	1981
1982	---	---	---	---	532.683	532.744	532.710	532.656	532.598	532.586	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
MEAN	---	---	---	532.704	532.812	532.962	532.919	532.852	532.718	532.650	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 52 29 44 N
LONG 103 31 20 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

GREENWATER LAKE NEAR CHELAN - STATION NO. 05LB011

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1964	---	---	---	1964
1965	---	---	---	1965
1966	---	---	---	1966
1972	---	---	---	1972
1974	---	---	---	1974
1977	---	---	---	1977
1978	---	533.085 ON JUN 14	---	1978
1979	---	533.283 ON MAY 18 *	---	1979
1980	---	532.959E ON APR 23	---	1980
1981	---	532.719E ON MAY 10	532.503 ON SEP 18 *	1981
1982	---	532.785 ON JUN 7	---	1982
1983	---	532.889 ON JUL 28	---	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

GREIG LAKE NEAR DORINTOSH - STATION NO. 05AF010

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1955	---	---	---	---	---	---	---	---	475.888	---	---	---	---	1955
1957	---	---	---	---	---	---	475.700	475.582	---	---	---	---	---	1957
1958	---	---	---	---	---	475.593	475.557	475.522	---	---	---	---	---	1958
1959	---	---	---	---	---	475.646	475.624	475.670	---	---	---	---	---	1959
1970	---	---	---	---	---	475.774	---	---	---	---	---	---	---	1970
1971	---	---	---	---	---	475.808	475.865	475.880	---	---	---	---	---	1971
1972	---	---	---	---	---	475.788	475.740	475.723	---	---	---	---	---	1972
1973	---	---	---	---	---	475.891	475.848	475.903	---	---	---	---	---	1973
1974	---	---	---	---	---	476.057	476.014	475.943	---	---	---	---	---	1974
1975	---	---	---	---	---	475.958	475.986	475.937	---	---	---	---	---	1975
1976	---	---	---	---	---	475.811	475.801	475.785	---	---	---	---	---	1976
1977	---	---	---	---	---	475.731	475.708	475.724	---	---	---	---	---	1977
1978	---	---	---	---	---	475.885	475.813	475.741	---	---	---	---	---	1978
1979	---	---	---	---	---	475.834	475.893	475.877	475.887	---	---	---	---	1979
1980	---	---	---	---	475.701	475.684	475.659	475.667	---	---	---	---	---	1980
1981	---	---	---	---	---	475.717	475.701	475.654	475.561	---	---	---	---	1981
1982	---	---	---	---	---	475.689	475.743	475.733	475.708	---	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
1984	---	---	---	---	---	---	---	---	---	---	---	---	---	1984
MEAN	---	---	---	---	475.701	475.788	475.784	475.780	475.706	---	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 54 27 10 N
LONG 108 41 38 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

GREIS LAKE NEAR DORINTOSH - STATION NO. 05AF010

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1965	---	475.732E ON AUG 7	---	1965
1967	---	---	---	1967
1968	---	---	---	1968
1969	---	475.685 ON AUG 12	---	1969
1970	---	---	---	1970
1971	---	475.890 ON JUL 19	---	1971
1972	---	---	---	1972
1973	---	475.879 ON JUL 15	---	1973
1974	---	478.079 ON JUN 10 *	---	1974
1975	---	478.008 ON JUL 8	---	1975
1976	---	475.826 ON JUL 18	---	1976
1977	---	475.739 ON JUN 18	---	1977
1978	---	---	---	1978
1979	---	---	---	1979
1980	---	---	---	1980
1981	---	---	---	1981
1982	---	475.783 ON JUL 12	---	1982
1983	---	476.673E ON JUL 21	---	1983
1984	---	475.983 ON JUN 13	---	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

HARRIS RESERVOIR NEAR MAPLE CREEK - STATION NO. 05HA074

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1973	---	---	---	---	---	---	---	---	---	---	---	854.551	---	1973
1974	854.640	---	---	---	856.001	---	---	854.857	854.550	---	---	---	---	1974
1975	---	---	854.187	854.451	856.785	---	857.039	856.272	855.128	855.994	855.896	855.859	---	1975
1976	855.873	855.958	856.214	856.908	856.431	856.085	855.686	854.747	854.447	854.290	854.201	854.178	855.412	1976
1977	854.171	854.188	854.159	854.298	853.871	852.684	852.573	852.412	852.313	852.272	852.083	852.044	853.085	1977
1978	852.041	852.023	852.232	853.781	854.578	854.450	854.192	853.122	853.017	852.985	852.952	852.898	853.198	1978
1979	852.934	852.917	853.984	855.804	856.921	856.944	856.681	856.091	855.981	855.894	855.801	855.472	855.412	1979
1980	855.441	855.440	855.436	855.639	854.371	854.037	853.941	853.800	853.958	853.205	---	---	---	1980
1981	---	---	853.362	853.382	851.489	851.085	851.585	851.382	851.146	850.940	---	---	---	1981
1982	---	---	850.927	852.271	852.980	855.574	855.793	855.458	855.290	855.241	---	---	---	1982
1983	---	---	855.455	856.018	856.484	856.703	856.819	856.537	856.277	856.066	---	---	---	1983
1984	---	---	855.940	856.138	856.473	854.751	854.580	854.347	853.922	853.871	---	---	---	1984
1985	---	---	853.828	855.182	855.432	854.872	853.811	853.108	853.073	852.089	---	---	---	1985
MEAN	854.183	854.105	854.156	854.894	855.041	854.717	854.765	854.328	854.141	853.957	854.123	854.177	854.289	MEAN

WATER LEVELS REFERRED TO PRAIRIE FARM REHABILITATION ADMINISTRATION DATUM

LOCATION - LAT 49 49 03 N DRAINAGE AREA 14.2 km²
LONG 109 30 25 W REGULATED

HARRIS RESERVOIR NEAR MAPLE CREEK - STATION NO. 05HA074

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1973	---	---	---	1973
1974	---	---	---	1974
1975	857.293 AT 2203 CST ON JUN 24 *	857.287 ON JUN 25 *	854.175 ON MAR 8	1975
1976	856.982 AT 1929 CST ON APR 12	856.970 ON APR 13	854.162 ON DEC 30	1976
1977	854.385 AT 1804 CST ON APR 12	854.376 ON APR 12	852.020 ON DEC 5	1977
1978	854.696 AT 2008 CST ON MAY 4	854.687 ON MAY 4	852.014 ON FEB 10	1978
1979	857.025 AT 1110 CST ON MAY 10	857.013 ON MAY 10	852.905 ON FEB 21	1979
1980	855.810 AT 1857 CST ON APR 20	855.797 ON APR 20	---	1980
1981	853.408 AT 1518 CST ON APR 5	853.404 ON APR 5	850.455 ON JUN 8 *	1981
1982	855.925 AT 1639 CST ON JUN 20	855.909 ON JUN 20	---	1982
1983	857.046 AT 1903 CST ON JUL 23	857.042 ON JUL 23	---	1983
1984	856.198 AT 1742 CST ON APR 14	856.192 ON APR 14	---	1984
1985	856.685 AT 1729 CST ON MAY 3	855.873 ON MAY 3	---	1985

WATER LEVELS REFERRED TO PRAIRIE FARM REHABILITATION ADMINISTRATION DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

HUFF LAKE - STATION NO 11AC063

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1947	---	---	---	813 859	---	814 648	---	---	---	---	---	---	---	1947
1948	---	---	---	---	814 554	---	---	---	---	---	---	---	---	1948
1950	---	---	---	---	---	---	---	---	---	---	---	---	---	1950
1953	---	---	814 098	813 816	814 739	814 650	814 408	814 109	813 798	813 721	---	---	---	1953
1954	---	---	813 834	814 356	814 738	814 739	814 550	813 811	813 636	813 558	---	---	---	1954
1955	---	---	813 302	813 935	814 189	814 214	814 389	813 987	813 953	813 904	---	---	---	1955
1956	---	---	813 258	813 720	814 068	814 370	814 255	813 740	813 713	813 903	---	---	---	1956
1957	---	---	813 261	813 887	814 342	814 178	814 184	814 006	814 333	813 930	---	---	---	1957
1958	---	---	813 288	814 250	814 450	813 842	813 678	813 813	813 812	813 589	---	---	---	1958
1959	---	---	812 891	814 143	814 380	813 474	812 276	810 787	810 773	811 139	---	---	---	1959
1960	---	---	813 524	814 531	814 813	813 737	814 378	812 878	811 784	811 785	---	---	---	1960
1961	---	---	813 537	814 971	815 797	815 056	814 317	812 281	811 908	811 836	---	---	---	1961
1962	---	---	---	---	---	---	---	---	---	---	---	---	---	1962
1963	---	---	---	815 851	815 838	815 746	815 785	814 427	---	---	---	---	---	1963
1965	---	---	---	---	---	---	---	---	---	---	---	---	---	1965
1966	---	---	---	---	---	815 585	815 847	---	---	---	---	---	---	1966
1967	---	---	---	---	---	815 730	---	814 000	813 897	814 033	---	---	---	1967
1968	---	---	815 781	815 918	815 843	814 985	814 679	812 673	813 880	814 170	---	---	---	1968
1969	---	---	816 417	815 847	815 922	815 045	815 583	814 987	814 082	814 893	---	---	---	1969
1970	---	---	815 858	815 718	815 815	815 574	815 810	815 045	815 095	815 292	---	---	---	1970
1971	---	---	815 018	815 708	815 548	815 263	814 873	---	---	814 678	---	---	---	1971
1972	---	---	---	815 774	815 744	815 882	815 274	814 491	---	814 776	---	---	---	1972
1973	---	---	815 261	815 748	815 887	815 493	815 211	---	813 702	813 840	---	---	---	1973
1974	---	---	---	815 770	815 993	815 615	815 183	814 497	815 058	814 985	---	---	---	1974
1975	---	---	814 205	814 818	815 780	815 772	815 623	814 573	815 281	815 069	---	---	---	1975
1976	---	---	815 848	815 758	815 519	815 199	815 687	814 573	814 728	814 572	---	---	---	1976
1977	---	---	814 325	814 948	815 710	815 444	815 189	813 915	813 722	813 995	---	---	---	1977
1978	---	---	812 378	815 721	815 824	815 658	815 681	814 578	814 815	815 385	---	---	---	1978
1979	---	---	814 785	815 816	815 832	815 908	815 482	814 238	814 282	814 749	---	---	---	1979
1980	---	---	814 007	815 528	814 974	815 184	815 361	814 343	813 825	813 554	---	---	---	1980
1981	---	---	815 485	815 628	814 887	814 446	814 944	814 694	814 474	814 031	---	---	---	1981
1982	---	---	814 302	815 841	815 817	815 826	815 819	814 849	814 889	815 221	---	---	---	1982
1983	---	---	816 567	8 5 739	815 788	815 383	815 565	815 110	815 082	815 422	---	---	---	1983
1984	---	---	815 231	815 844	814 028	812 496	812 677	812 581	812 429	811 958	---	---	---	1984
1985	---	---	809 349	815 163	815 201	813 869	813 217	811 942	812 174	813 005	---	---	---	1985
MEAN	---	---	814 094	815 095	815 218	814 908	814 789	813 859	813 789	813 918	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM
APPLY -0 084 m ADJUSTMENT TO CONVERT TO TOPOGRAPHIC SURVEY DATUM

LOCATION - LAT 46 22 18 N
LONG 107 53 07 W REGULATED INTERNATIONAL GAUGING STATION

REMARKS - DATA PRIOR TO 1980 PUBLISHED UNDER THE NAME "VAL MARIE WEST RESERVOIR"

HUFF LAKE - STATION NO 11AC063

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1947	---	---		1947
1948	---	814 630 ON APR 26	---	1948
1950	---	814 680 ON MAY 22	---	1950
1953	---	---		1953
1954	---	814 935 ON MAY 29	813 432 ON APR 10	1954
		814 837 ON JUN 18	812 158 ON AUG 26	
1955	---	814 938 ON JUL 12	---	1955
1956	---	814 456 ON JUN 10	---	1956
1957	---	814 477 ON MAY 10	---	1957
1958	---	814 578 ON MAY 11	813 185 ON JUL 27	1958
1959	---	814 894 ON APR 23	810 736 ON SEP 7	1959
1960	---	814 733 ON APR 7	811 691 ON SEP 27	1960
1961	---	815 837 ON MAY 15	811 25 ON OCT 18	1961
1962	---	815 111 ON JUL 15	---	1962
1963	---	815 098 ON MAR 30	---	1963
1965	---	815 267 ON APR 22 *	---	1965
1966	---	815 1984 ON MAR 16	---	1966
1967	---	815 111 ON MAY 16	---	1967
1968	---	---	---	1968
1969	815 194 AT 0900 CST ON APR 8	815 123 ON APR 7	---	1969
1970	815 163 AT 2030 CST ON APR 8	815 120 ON APR 8	---	1970
1971	---	815 105 ON APR 18	---	1971
1972	815 148 AT 0900 CST ON APR 17	815 138 ON APR 18	---	1972
1973	815 953 AT 1300 CST ON MAY 5	815 947 ON MAY 4	---	1973
1974	815 189 AT 0845 CST ON MAY 21	815 161 ON MAY 20	---	1974
1975	815 962 AT 1800 CST ON MAY 9	815 958 ON JUN 30	814 103 ON MAR 15	1975
1976	815 105 AT 0030 CST ON MAR 28	815 044 ON MAR 19	814 480 ON AUG 11	1976
1977	815 883 AT 1500 CST ON MAY 3	815 879 ON MAY 3	---	1977
1978	815 953 AT 0900 CST ON APR 13	815 943 ON MAY 3	---	1978
1979	815 136 AT 0811 CST ON APR 18	815 097 ON APR 18	813 884A ON MAR 13	1979
1980	815 927 AT 1857 CST ON JUN 27	815 915 ON JUN 27	813 202 ON MAR 15	1980
1981	815 861 AT 1914 CST ON FEB 28	815 854 ON FEB 28	---	1981
1982	815 201 AT 0902 CST ON APR 14 *	815 076 ON APR 14	---	1982
1983	815 919 AT 1715 CST ON MAY 15	815 907 ON MAY 15	---	1983
1984	815 773 AT 1150 CST ON APR 22	815 760 ON APR 15	811 400E ON OCT 28	1984
1985	815 889 AT 1950 CST ON APR 23	815 858 ON APR 24	DRY ON FEB 25 *	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM
APPLY -0 084 m ADJUSTMENT TO CONVERT TO TOPOGRAPHIC SURVEY DATUM

A - MANUAL GAUGE E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD
(SEE REFERENCE INDEX)

JACKFISH LAKE NEAR COCHIN - STATION NO. 05EG003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1966	---	---	---	---	---	---	529.552	529.550	---	---	---	---	---	1966
1967	---	---	---	---	---	---	529.480	529.428	---	---	---	---	---	1967
1969	---	---	---	---	---	529.598	529.517	529.436	---	---	---	---	---	1969
1971	---	---	---	---	---	529.492	529.477	529.424	---	---	---	---	---	1971
1972	---	---	---	---	---	---	529.514	---	---	---	---	---	---	1972
1973	---	---	---	---	---	529.666	---	529.571	---	---	---	---	---	1973
1974	---	---	---	---	---	---	529.659	---	---	---	---	---	---	1974
1976	---	---	---	---	---	---	---	529.467	---	---	---	---	---	1976
1977	---	---	---	---	---	---	529.415	529.321	529.290	529.274	529.258	529.280	---	1977
1978	529.295	529.309	529.310	529.380	529.533	529.517	529.421	529.310	529.263	529.256	529.255	529.272	529.346	1978
1979	529.265	529.291	529.337	529.398	529.740	529.760	529.684	529.589	529.499	529.441	529.429	529.445	529.491	1979
1980	529.459	529.472	529.490	529.544	529.598	529.538	529.494	529.442	529.384	529.353	529.348	529.376	529.459	1980
1981	529.416	529.436	529.452	529.550	529.812	529.532	529.490	529.451	529.343	529.283	529.280	529.278	529.423	1981
1982	529.289	---	529.311	529.360	529.472	529.482	529.494	529.426	529.378	529.354	---	---	---	1982
1983	---	---	529.466	529.512	529.617	529.612	529.687	529.591	529.586	529.570	---	---	---	1983
1984	---	---	529.711	529.783	529.719	529.682	529.582	529.479	529.374	529.371	---	---	---	1984
1985	---	---	529.492	529.613	529.957	529.842	529.682	529.583	529.504	529.480	---	---	---	1985

ABOVE WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 07 02 N
LONG 108 22 54 W REGULATED

WATER LEVELS FOR THE PERIOD-OF-RECORD ARE REFERRED TO SEVERAL UNRELATED DATUMS

REMARKS - DAILY WATER LEVELS FOR THE PERIOD 1919-30 ARE REFERRED TO AN ASSUMED DATUM AND ARE NOT TIED IN TO GSC DATUM

JACKFISH LAKE NEAR COCHIN - STATION NO. 05EG003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1966	---	---	---	1966
1967	---	---	---	1967
1969	---	---	---	1969
1971	---	---	---	1971
1972	---	---	---	1972
1973	---	---	---	1973
1974	---	---	---	1974
1976	---	---	---	1976
1977	---	---	---	1977
1978	529.614 AT 1941 CST ON MAY 2	529.572 ON MAY 9	529.236 ON NOV 4	1978
1979	529.858 AT 0026 CST ON MAY 27	529.831 ON MAY 23	529.259 ON JAN 9	1979
1980	529.812 AT 1315 CST ON MAY 6	529.806A ON MAY 2	529.329 ON NOV 1	1980
1981	529.654 AT 0857 CST ON MAY 1	529.632 ON MAY 1	529.226 ON OCT 21	1981
1982	529.588 AT 1535 CST ON JUN 21	529.518 ON JUL 10	---	1982
1983	529.730 AT 0315 CST ON JUL 8	529.715 ON JUL 5	---	1983
1984	529.840 AT 1510 CST ON APR 18	529.838 ON APR 18	---	1984
1985	530.012 AT 1430 CST ON MAY 17	530.002 ON MAY 18	---	1985

ABOVE WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

WATER LEVELS FOR THE PERIOD-OF-RECORD ARE REFERRED TO SEVERAL UNRELATED DATUMS

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

JAN LAKE NEAR THE HANSON LAKE ROAD - STATION NO. 05KG010

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1965	---	---	---	---	---	---	29.635	29.698	29.580	---	---	---	---	1965
1968	---	---	---	---	---	---	28.947	28.879	28.884	28.900	---	---	---	1968
1969	---	---	---	---	29.264	29.261	29.175	29.064	---	---	---	---	---	1969
1970	---	---	---	---	28.887	29.034	28.408	28.608	28.575	28.427	---	---	---	1970
1971	---	---	---	---	---	29.376	28.450	28.323	28.204	---	---	---	---	1971
1972	---	---	---	---	---	---	28.583	28.407	---	---	---	---	---	1972
1973	---	---	---	---	---	29.622	28.874	28.714	---	---	---	---	---	1973
1974	---	---	---	---	---	29.763	30.334	30.785	---	---	---	---	---	1974
1975	---	---	---	---	---	29.489	28.555	28.480	---	---	---	---	---	1975
1976	---	---	---	---	---	28.464	29.008	29.116	---	---	---	---	---	1976
1977	---	---	---	---	---	29.018	29.044	29.027	---	---	---	---	---	1977
1978	---	---	---	---	---	29.000	29.000	28.988	---	---	---	---	---	1978
1980	---	---	---	---	28.079	28.974	28.885	28.787	---	---	---	---	---	1980
1981	---	---	---	---	---	28.893	28.873	28.778	---	---	---	---	---	1981
1982	---	---	---	---	---	28.886	28.970	29.056	---	---	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
1984	---	---	---	---	---	29.536	29.655	---	---	---	---	---	---	1984
MEAN	---	---	---	---	29.077	29.209	29.336	29.315	29.311	29.164	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 54 53 36 N
LONG 102 49 37 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

JAN LAKE NEAR THE HANSON LAKE ROAD - STATION NO. 05KG010

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1965	---	29.739E ON AUG 3	---	1965
1968	---	28.974 ON JUL 9	---	1968
1969	---	29.413 ON APR 29	---	1969
1970	---	29.530 ON AUG 15	---	1970
1971	---	29.458E ON JUL 4	---	1971
1972	---	29.545 ON JUL 1	---	1972
1973	---	29.910 ON JUL 8	---	1973
1974	---	30.852 ON AUG 12 *	---	1974
1975	---	29.575E ON JUL 8	---	1975
1976	---	29.124E ON AUG 9	---	1976
1977	---	29.069 ON JUL 25	---	1977
1978	---	---	---	1978
1980	---	---	---	1980
1981	---	---	---	1981
1982	---	29.118 ON AUG 26	---	1982
1983	---	29.882 ON AUG 4	---	1983
1984	---	29.700 ON JUL 14	---	1984

WATER LEVELS REFERRED TO ASSUMED DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

JUNCTION RESERVOIR NEAR MAPLE CREEK - STATION NO. 05HA063

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1973	---	---	---	---	---	---	---	---	---	---	---	---	---	1973
1974	754.618	754.824	754.938	755.304	---	---	---	755.377	---	---	---	754.484	---	1974
1975	---	---	755.193	---	---	757.328	757.131	756.848	756.916	756.882	756.803	756.829	---	1975
1976	756.902	757.014	757.105	756.713	756.333	756.205	756.038	755.808	755.673	755.557	755.519	755.517	755.195	1976
1977	755.525	755.548	755.588	755.622	754.817	754.484	754.328	754.099	753.978	753.943	753.888	753.891	754.635	1977
1978	753.903	753.917	754.573	755.725	755.282	755.383	755.182	---	754.722	754.755	---	---	---	1978
1979	754.730	754.890	755.826	756.903	757.249	757.135	756.978	756.898	756.595	756.485	756.458	756.454	756.359	1979
1980	---	756.480	756.510	756.558	756.612	756.378	756.297	756.167	756.023	754.938	---	---	---	1980
1981	---	---	755.118	754.983	753.312	753.594	753.838	753.675	753.489	753.228	---	---	---	1981
1982	---	---	753.593	754.393	753.089	756.021	756.307	755.803	755.585	755.558	---	---	---	1982
1983	---	---	755.787	755.895	755.444	755.208	755.542	755.469	755.273	755.143	---	---	---	1983
1984	---	---	755.415	755.449	754.421	754.424	754.228	754.085	753.889	753.753	---	---	---	1984
1985	---	---	754.100	754.874	753.923	753.315	753.423	753.544	753.479	753.435	---	---	---	1985
MEAN	755.136	755.412	755.312	755.874	754.948	755.312	755.300	755.159	754.984	754.877	755.666	755.435	755.730	MEAN

WATER LEVELS REFERRED TO PRAIRIE FARM REHABILITATION ADMINISTRATION DATUM
APPLY -10.415 m ADJUSTMENT TO CONVERT TO RECLAMATION SERVICE OF CANADA DATUM

LOCATION - LAT 49 58 10 N
LONG 109 31 05 W

DRAINAGE AREA, 1 230 km²
REGULATED

JUNCTION RESERVOIR NEAR MAPLE CREEK - STATION NO. 05HA063

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1973	---	---	---	1973
1974	755.838 AT 0510 CST ON JUN 15	755.928 ON JUN 15	---	1974
1975	757.571 AT 1431 CST ON JUN 22 *	757.547 ON JUN 22 *	755.189 ON FEB 27	1975
1976	757.254 AT 1841 CST ON MAR 20	757.251 ON MAR 20	755.508 ON NOV 21	1976
1977	---	755.638E ON APR 6	753.858 ON NOV 23	1977
1978	755.846 AT 1818 CST ON APR 24	755.840 ON APR 24	753.895 ON JAN 28	1978
1979	757.319 AT 0827 CST ON MAY 16	757.311 ON MAY 16	754.670E ON MAR 1	1979
1980	756.638 AT 0230 CST ON APR 15	756.625 ON APR 20	---	1980
1981	755.151 AT 1017 CST ON APR 11	755.140 ON APR 11	752.957 ON MAY 11	1981
1982	756.330 AT 2125 CST ON JUL 29	756.328 ON JUL 30	752.586 ON MAY 10 *	1982
1983	755.952 AT 1855 CST ON APR 20	755.833E ON APR 23	---	1983
1984	755.525 AT 1444 CST ON APR 19	755.512A ON APR 4	---	1984
1985	755.126 AT 0844 CST ON APR 29	755.116 ON APR 29	---	1985

WATER LEVELS REFERRED TO PRAIRIE FARM REHABILITATION ADMINISTRATION DATUM
APPLY -10.415 m ADJUSTMENT TO CONVERT TO RECLAMATION SERVICE OF CANADA DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

KATEPWA LAKE AT KATEPWA BEACH - STATION NO. 05JL004

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1956	---	---	---	---	---	478.835	478.758	478.884	478.477	---	---	478.428	---	1956
1957	---	---	478.450	---	---	478.482	---	---	---	---	---	---	---	1957
1959	---	---	---	---	---	---	---	---	---	---	---	---	---	1959
1960	---	---	---	---	---	---	---	---	---	---	---	---	---	1960
1962	---	---	---	---	---	---	---	---	---	---	---	---	---	1962
1966	---	---	---	---	---	---	---	---	478.154	---	---	---	---	1966
1967	---	---	---	---	478.512	---	---	478.148	478.038	477.986	---	---	---	1967
1968	---	478.302	478.382	478.334	478.307	478.258	478.230	---	478.319	---	---	478.292	---	1968
1969	478.341	478.356	478.308	478.488	478.787	478.647	478.422	---	---	478.368	478.385	478.385	---	1969
1970	478.357	478.385	478.344	---	478.628	478.621	478.538	478.403	---	---	---	478.408	---	1970
1971	478.388	478.367	478.372	478.556	478.667	478.343	478.252	478.188	478.212	478.378	478.400	478.422	478.378	1971
1972	478.408	478.388	478.387	478.485	478.353	478.280	478.252	478.318	478.318	478.325	478.379	478.371	478.351	1972
1973	478.341	478.325	478.320	478.313	478.302	478.328	478.335	478.277	478.273	478.307	478.339	478.358	478.318	1973
1974	478.348	478.334	478.320	---	478.178	478.850	---	---	478.592	478.557	478.502	478.474	---	1974
1975	478.451	478.428	478.410	478.533	478.837	478.630	478.570	478.495	478.485	478.478	478.443	478.410	478.514	1975
1976	478.384	478.367	478.363	478.829	478.788	478.598	478.568	478.496	478.452	478.482	478.451	478.418	478.521	1976
1977	478.383	478.356	478.344	478.331	478.325	478.292	478.261	478.235	478.270	478.253	478.202	478.305	478.298	1977
1978	478.413	478.363	478.345	478.392	478.395	478.364	478.318	478.262	478.199	478.181	478.334	478.435	478.333	1978
1979	478.341	478.318	478.316	478.421	478.693	478.459	478.351	478.285	478.295	478.294	478.379	478.384	478.387	1979
1980	478.330	478.303	478.294	478.338	478.251	478.198	478.207	478.223	478.210	478.282	478.348	478.355	478.276	1980
1981	478.288	478.278	478.278	478.227	478.194	478.192	478.230	478.227	478.088	478.104	478.318	478.328	478.227	1981
1982	478.288	478.260	478.265	478.405	478.587	478.372	478.260	478.284	478.275	478.198	478.358	478.398	478.328	1982
1983	478.386	478.364	478.388	478.434	478.447	478.340	478.298	478.348	478.338	478.386	478.380	478.334	478.378	1983
1984	478.333	478.348	478.347	478.288	478.260	478.263	478.275	478.213	478.039	477.855	477.710	478.042	478.184	1984
1985	478.309	478.297	478.291	478.359	478.271	478.328	478.297	478.294	478.326	478.387	478.354	478.337	478.319	1985
MEAN	478.358	478.341	478.343	478.426	478.506	478.428	478.382	478.315	478.281	478.278	478.328	478.381	478.341	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 50 41 34 N
LONG 103 27 15 W REGULATED

REMARKS - RECORDS COLLECTED AT OUTLET STRUCTURE FROM 1966 - SEP 1979

KATEPWA LAKE AT KATEPWA BEACH - STATION NO. 05JL004

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1956	---	---	---	1956
1957	---	---	---	1957
1959	---	---	477.959 ON JUL 25	1959
1960	---	478.524 ON MAY 8	---	1960
1962	---	478.115 ON JUN 18	---	1962
1966	---	---	---	1966
1967	---	478.585 ON MAY 18	---	1967
1968	---	478.417 ON MAR 21	---	1968
1969	---	478.853 ON MAY 9	478.137 ON AUG 17	1969
1970	---	478.678 ON JUN 1	478.307 ON SEP 11	1970
1971	---	478.765 ON MAY 4	478.131 ON SEP 17	1971
1972	478.506 AT 0334 CST ON APR 27	478.502 ON APR 23	478.222 ON JUN 14	1972
1973	478.445 AT 1039 CST ON JUL 2	478.420 ON JUL 2	478.256 ON SEP 20	1973
1974	478.385 AT 1430 CST ON MAY 8 *	479.356 ON MAY 9 *	---	1974
1975	478.981 AT 1842 CST ON APR 30	478.975 ON MAY 1	478.399 ON DEC 21	1975
1976	478.249 AT 0811 CST ON APR 10	478.245 ON APR 10	478.353 ON MAR 16	1976
1977	---	478.402 ON JAN 1	478.155 ON NOV 25	1977
1978	478.469 AT 0813 CST ON DEC 3	478.457 ON NOV 28	478.140 ON NOV 1	1978
1979	478.684 AT 0158 CST ON APR 22	478.675 ON APR 22	478.227 ON OCT 9	1979
1980	478.438 AT 1712 CST ON APR 6	478.434 ON APR 6	478.176 ON JUN 26	1980
1981	478.355 AT 2017 CST ON NOV 26	478.353 ON NOV 26	478.018 ON SEP 24	1981
1982	478.606 AT 1606 CST ON MAY 11	478.603 ON MAY 10	478.162 ON OCT 8	1982
1983	478.494 AT 1834 CST ON APR 21	478.490 ON APR 21	478.299 ON JUN 23	1983
1984	478.382 AT 2005 CST ON MAR 26	478.380 ON MAR 26	477.880 ON NOV 22 *	1984
1985	478.434 AT 0539 CST ON APR 5	478.432 ON APR 5	478.255 ON MAY 25	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

KATEPWA LAKE AT KATEPWA LAKE WEIR - STATION NO. 05JL007

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1956	---	---	---	---	---	478.838	478.757	478.884	478.479	---	---	478.428	---	1956
1957	---	---	478.450	---	---	478.481	---	---	---	---	---	---	---	1957
MEAN	---	---	478.450	---	---	478.859	478.757	478.884	478.479	---	---	478.428	---	MEAN

WATER LEVELS REFERRED TO PRAIRIE FARM REHABILITATION ADMINISTRATION DATUM

LOCATION - LAT 50 39 30 N
LONG 103 38 00 W REGULATED

DATA CONTRIBUTED BY -
PRAIRIE FARM REHABILITATION ADMINISTRATION

KENOSEE LAKE NEAR CARLYLE - STATION NO. 05ND009

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1967	---	---	---	---	---	---	739.692	739.568	---	---	---	---	---	1967
1968	---	---	---	---	---	739.373	---	---	---	---	---	---	---	1968
1969	---	---	---	---	---	740.301	---	740.368	---	---	---	---	---	1969
1970	---	---	---	---	---	---	738.933	739.872	739.808	---	---	---	---	1970
1971	---	---	---	---	---	739.827	738.815	---	---	---	---	---	---	1971
1972	---	---	---	---	---	739.819	739.751	739.746	738.585	739.598	---	---	---	1972
1973	---	---	---	---	---	---	739.624	739.559	738.536	---	---	---	---	1973
1974	---	---	---	---	---	739.819	739.710	739.591	738.549	---	---	---	---	1974
1975	---	---	---	---	---	739.837	739.814	739.737	739.833	---	---	---	---	1975
1976	---	---	---	---	---	740.249	740.180	740.093	738.981	---	---	---	---	1976
1977	---	---	---	---	---	738.841	738.749	739.644	739.609	---	---	---	---	1977
1978	---	---	---	739.651	739.685	739.648	739.625	739.502	738.454	739.436	---	---	---	1978
1979	---	---	---	738.495	739.614	739.650	739.595	739.512	739.477	739.387	---	---	---	1979
1980	---	---	---	---	---	---	---	---	---	---	---	---	---	1980
1981	---	---	---	739.474	739.423	739.313	739.258	739.246	739.205	739.149	---	---	---	1981
1982	---	---	---	739.142	739.088	739.067	738.985	738.918	738.833	738.822	---	---	---	1982
1983	---	---	---	---	738.958	738.906	738.840	738.808	738.732	---	---	---	---	1983
1984	---	---	---	---	738.881	738.842	738.821	738.676	738.586	---	---	---	---	1984
1985	---	---	---	738.629	738.613	738.547	738.457	738.312	738.193	738.210	---	---	---	1985
MEAN	---	---	---	738.951	738.981	738.932	738.865	738.886	738.831	738.835	---	---	---	MEAN
	---	---	---	739.124	739.208	739.461	739.418	739.379	739.253	738.991	---	---	---	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 49 55 N
LONG 102 17 28 W

KENOSEE LAKE NEAR CARLYLE - STATION NO 05ND009

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1967	---	---	---	1967
1968	---	---	---	1968
1969	---	---	---	1969
1970	---	---	---	1970
1971	---	---	---	1971
1972	---	---	---	1972
1973	739.707 AT 1541 CST ON JUN 20	739.704 ON JUN 20	---	1973
1974	739.850 AT 1003 CST ON JUN 11	739.847 ON JUN 11	---	1974
1975	---	---	---	1975
1976	740.280 AT 1720 CST ON MAY 3 *	739.887 ON SEP 20 740.280 ON MAY 3 *	---	1976
1977	739.923 AT 0555 CST ON MAY 5	739.917 ON MAY 5	---	1977
1978	739.707 AT 1257 CST ON MAY 11	739.704 ON MAY 11	---	1978
1979	739.679 AT 0932 CST ON JUN 8	739.674 ON JUN 8	---	1979
1980	---	---	---	1980
1981	739.486 AT 1711 CST ON APR 28	739.483 ON APR 17	---	1981
1982	739.160 AT 1531 CST ON MAR 31	739.160 ON MAR 31	---	1982
1983	738.969 AT 1807 CST ON MAY 17	738.969 ON MAY 17	---	1983
1984	738.902 AT 1638 CST ON MAY 20	738.901 ON MAY 20	738.893 ON SEP 27	1984
1985	738.645 AT 1514 CST ON APR 28	738.645 ON APR 28	---	1985
	738.389 AT 1345 CST ON MAY 12	738.386 ON MAY 12	738.188 ON OCT 5 *	
			738.180 ON AUG 2	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

KIPABISKAU LAKE NEAR MCKAGUE - STATION NO 05LA007

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1965	---	---	---	---	---	---	513.877	513.631	---	---	---	---	---	1965
1978	---	---	---	---	---	513.338	513.284	513.260	513.333	513.383	---	---	---	1978
1979	---	---	---	---	---	513.569	513.381	513.280	513.229	513.212	---	---	---	1979
1980	---	---	---	---	513.450	513.342	513.336	513.318	513.307	513.310	---	---	---	1980
1981	---	---	---	---	---	513.488	513.506	513.470	513.418	513.478	513.514	---	---	1981
1982	---	---	---	---	513.588	513.547	513.499	513.468	513.437	513.465	---	---	---	1982
1984	---	---	---	---	513.629	513.575	513.527	513.471	513.438	513.477	---	---	---	1984
MEAN	---	---	---	---	513.648	513.493	513.344	513.271	513.360	513.384	513.514	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 52 34 18 N
LONG 104 11 04 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

REMARKS - RECORDS PRIOR TO JUN 1978 OBTAINED IN NW36-41-15-W2

KIPABISKAU LAKE NEAR MCKAGUE - STATION NO. 05LA007

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1965	---	---	---	1965
1978	---	---	---	1978
1979	---	---	---	1979
1980	---	513.609 ON MAY 2 *	---	1980
1981	---	---	513.382 ON SEP 24 *	1981
1982	---	---	---	1982
1984	---	---	513.418 ON SEP 11	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

KIYIU LAKE NEAR NETHERHILL - STATION NO. 05GB001

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	---	---	---	---	---	---	---	---	---	1978
1979	---	---	---	---	---	0.000	0.000	0.000	0.000	0.000	---	---	---	1979
MEAN	---	---	---	---	---	0.000	0.000	0.000	0.000	0.000	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 51 35 30 N
LONG 108 52 58 W NATURAL FLOW

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

KIYIU LAKE NEAR NETHERHILL - STATION NO 05GB001

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	---	---	1978
1979	---	---	DRY ON JUL 6 *	1979

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

LAC DES ILES NEAR GOODSOIL - STATION NO 05AF005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1967	---	---	---	---	---	---	26.319	26.383	26.290	26.225	---	---	---	1967
1968	---	---	---	---	---	25.897	---	---	---	---	---	---	---	1968
1969	---	---	---	---	---	26.429	26.441	26.433	---	---	---	---	---	1969
1970	---	---	---	---	---	---	---	---	---	---	---	---	---	1970
1971	---	---	---	---	---	26.432	26.884	27.080	27.042	26.887	---	---	---	1971
1972	---	---	---	---	---	26.899	26.831	26.836	26.813	26.619	---	---	---	1972
1973	---	---	---	---	---	26.548	26.551	26.582	26.493	26.351	---	---	---	1973
1974	---	---	---	---	---	26.478	26.720	26.903	---	---	---	---	---	1974
1975	---	---	---	---	---	27.500	27.424	27.294	27.143	---	---	---	---	1975
1976	---	---	---	---	---	26.827	27.068	27.098	26.990	---	---	---	---	1976
1977	---	---	---	---	---	26.471	26.642	26.822	26.778	26.614	---	---	---	1977
1978	---	---	---	---	---	26.481	26.547	26.570	26.492	26.385	---	---	---	1978
1979	---	---	---	---	---	26.648	26.645	26.558	26.491	26.384	---	---	---	1979
1980	---	---	---	---	26.242	26.411	26.608	26.598	26.552	26.605	26.405	---	---	1980
1981	---	---	---	---	26.266	26.270	26.282	26.349	26.411	---	---	---	---	1981
1982	---	---	---	---	26.334	26.331	26.364	26.341	26.219	26.131	26.102	---	---	1982
1983	---	---	---	---	---	26.359	26.530	26.595	26.539	26.448	---	---	---	1983
1984	---	---	---	---	26.282	26.277	26.425	26.426	26.380	26.309	---	---	---	1984
	---	---	---	---	26.227	26.521	26.867	26.681	26.565	---	---	---	---	
MEAN	---	---	---	---	26.286	26.505	26.644	26.684	26.613	26.442	26.254	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 54 26 27 N
LONG 109 18 51 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

LAC DES ILES NEAR GOODSOIL - STATION NO. 05AF009

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1967	---	---	---	1967
1968	---	26.402 ON AUG 1	---	1968
1969	---	---	---	1969
		26.454 ON JUL 11	---	
1970	---	---	---	1970
1971	---	27.133 ON AUG 20	---	1971
1972	---	26.953 ON AUG 18	---	1972
1973	---	26.603 ON AUG 15	---	1973
1974	---	---	---	1974
		27.566 ON JUN 13 *	---	
1975	---	---	---	1975
1976	---	27.115E ON AUG 10	---	1976
1977	---	26.856 ON AUG 24	---	1977
1978	---	26.597E ON AUG 6	---	1978
1979	---	26.676 ON JUN 26	---	1979
		26.652E ON JUL 23	---	
1980	---	---	---	1980
1981	---	26.393 ON JUL 26	---	1981
1982	---	26.611 ON AUG 5	---	1982
1983	---	26.457 ON JUL 25	---	1983
1984	---	26.717 ON AUG 9	25.158 ON MAY 9 *	1984

WATER LEVELS REFERRED TO ASSUMED DATUM

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

LAC LA RONGE AT LA RONGE - STATION NO. 06CB001

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1973	---	---	---	---	---	---	---	---	---	---	---	384.172	---	1973
1974	364.144	364.105	364.050	364.014	364.179	364.269	364.448	364.598	364.554	364.482	364.380	364.286	364.292	1974
1975	364.208	364.136	364.045	363.965	364.025	364.097	364.121	364.082	363.988	---	363.825	363.775	---	1975
1976	363.752	363.741	363.709	363.692	363.692	363.768	363.868	363.908	363.825	363.762	363.712	363.711	363.762	1976
1977	---	---	---	---	---	364.063	364.098	364.098	364.063	364.046	---	364.018	---	1977
1978	364.047	364.047	364.035	364.048	364.174	364.333	364.284	364.179	364.130	364.051	363.868	363.913	364.101	1978
1979	363.870	363.833	363.801	363.765	363.791	363.890	364.000	363.969	363.968	363.953	363.934	363.898	363.889	1979
1980	363.901	363.880	363.860	363.842	363.831	363.842	363.857	363.839	363.852	363.933	363.975	364.012	363.886	1980
1981	364.042	364.046	364.048	364.101	364.204	364.208	364.155	364.067	363.891	363.784	363.766	363.768	364.006	1981
1982	363.787	363.804	363.820	363.834	363.925	364.037	364.063	364.043	363.935	363.842	363.829	363.836	363.897	1982
1983	363.871	363.887	363.897	363.903	364.006	364.205	364.269	364.212	364.115	363.997	363.935	363.922	364.019	1983
1984	363.929	363.954	363.971	363.992	364.065	364.193	364.180	364.079	363.954	363.879	363.899	363.954	364.003	1984
1985	363.950	363.979	363.984	364.008	364.205	364.328	364.382	364.299	364.200	364.090	364.056	364.061	364.130	1985
MEAN	363.956	363.947	363.928	363.924	364.009	364.103	364.142	364.114	364.040	363.982	363.934	363.948	363.999	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 55 05 50 N
LONG 105 18 10 W

DRAINAGE AREA, 15 500 km²
REGULATED SINCE 1968

LAC LA RONGE AT LA RONGE - STATION NO. 06CB001

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1973	---	---	---	1973
1974	364.551 AT 1740 CST ON AUG 29 *	364.517 ON AUG 14 *	363.995 ON APR 18	1974
1975	364.245 AT 0402 CST ON JAN 9	364.245 ON JAN 1	363.764 ON DEC 27	1975
1976	363.953 AT 1500 CST ON AUG 7	363.834 ON AUG 7	363.680 ON APR 14 *	1976
1977	364.212 AT 2201 CST ON JUL 23	364.138 ON JUL 28	---	1977
1978	364.443 AT 2043 CST ON JUN 29	364.355 ON JUL 1	363.882 ON DEC 29	1978
1979	364.065 AT 0800 CST ON JUL 22	364.023 ON JUL 24	363.751 ON MAY 2	1979
1980	364.055 AT 0745 CST ON DEC 30	364.042 ON DEC 30	363.751 ON AUG 22	1980
1981	364.246 AT 1506 CST ON MAY 28	364.230 ON MAY 28	363.741 ON NOV 7	1981
1982	364.137 AT 1458 CST ON JUL 2	364.093 ON JUL 6	363.778 ON JAN 4	1982
1983	364.400 AT 0241 CST ON JUL 9	364.287 ON JUL 29	363.851 ON JAN 1	1983
1984	364.313 AT 2201 CST ON JUN 24	364.227 ON JUN 29	363.832 ON OCT 29	1984
1985	364.472 AT 2138 CST ON JUN 28	364.408 ON JUN 24	363.952 ON JAN 12	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

LAC PELLETIER NEAR VESPER - STATION NO. 05HD028

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	---	---	828.958	---	---	---	828.719	---	---	1978
1979	---	---	---	---	829.117	828.978	828.908	828.811	828.710	828.627	---	---	---	1979
1980	---	---	---	828.910	828.893	828.857	828.810	828.736	828.652	828.810	828.814	---	---	1980
1981	---	---	828.902	828.922	828.894	828.931	828.930	828.881	828.712	828.890	---	---	---	1981
1982	---	---	---	829.226	829.227	829.181	829.147	828.988	828.926	828.892	---	---	---	1982
1983	---	---	829.059	829.128	829.081	829.020	829.012	828.888	828.719	828.669	---	---	---	1983
1984	---	---	828.831	828.900	828.870	828.873	828.750	828.581	828.467	828.453	---	---	---	1984
1985	---	---	828.610	828.763	828.789	828.728	828.620	828.516	828.463	828.469	---	---	---	1985
MEAN	---	---	828.851	828.975	828.982	828.938	828.893	828.765	828.654	828.630	828.667	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 50 00 35 N
LONG 107 58 00 W

REGULATED

LAC PELLETIER NEAR VESPER - STATION NO. 05HD028

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	---	---	1978
1979	---	829.182 ON APR 28	---	1979
1980	---	828.938 ON APR 14	---	1980
1981	---	828.955 ON JUN 22	---	1981
1982	---	829.257 ON APR 19 *	---	1982
1983	---	829.168 ON APR 1	---	1983
1984	---	828.921 ON APR 13	828.450E ON OCT 30 *	1984
1985	---	828.803 ON MAY 3	---	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

LAKE ATHABASCA AT GOLDFIELDS - STATION NO. 07MC002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1938	---	---	---	210.259	210.531	---	---	---	---	---	---	---	---	1938
1939	209.976	210.059	---	210.218	210.599	211.243	---	---	---	---	---	---	---	1939
1940	---	---	---	---	211.104	---	---	---	211.084	---	---	---	---	1940
1941	210.241	210.333	210.401	210.509	210.891	---	---	---	---	---	210.737	210.525	---	1941
1942	---	---	210.485	210.551	210.921	---	---	---	---	---	---	---	---	1942
MEAN	210.109	210.198	210.443	210.384	210.809	211.243	---	---	211.084	---	210.737	210.525	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 59 27 05 N
LONG 108 30 55 W NATURAL FLOW

LAKE ATHABASCA AT GOLDFIELDS - STATION NO. 07MC002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1938	---	211.187 ON JUL 13	---	1938
1939	---	---	209.831 ON JAN 2 *	1939
1940	---	211.943 ON JUN 24 *	---	1940
1941	---	---	210.236 ON JAN 1	1941
1942	---	---	---	1942

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

LAKE ATHABASCA NEAR CRACKINGSTONE POINT - STATION NO. 07MC003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1956	---	---	207.987	208.084	208.398	208.937	209.354	209.109	208.697	208.400	208.163	---	---	1956
1957	---	---	---	---	208.535	209.226	209.308	209.298	209.211	208.707	208.443	---	---	1957
1958	---	---	208.020	208.185	209.089	209.825	209.741	209.317	208.836	208.454	208.176	---	---	1958
1959	---	---	207.951	208.021	208.297	208.948	208.550	209.295	208.974	208.785	208.616	208.474	---	1959
1960	208.288	208.174	208.170	208.247	208.618	209.389	210.321	210.163	209.905	209.616	209.329	209.172	208.118	1960
1961	208.982	208.718	208.459	208.284	208.611	209.539	209.748	209.424	209.002	208.585	208.397	208.289	208.836	1961
1962	208.168	208.141	208.188	208.254	208.517	209.839	210.424	210.437	210.100	209.611	209.222	209.014	209.175	1962
1963	208.819	208.565	208.325	208.194	209.243	210.009	210.084	209.844	209.404	209.014	208.678	208.483	209.058	1963
1964	208.316	208.224	208.154	208.200	208.624	209.588	210.313	210.373	210.095	209.774	209.410	209.152	208.189	1964
1965	208.882	208.635	208.392	208.385	209.085	209.858	210.445	210.312	209.838	209.487	209.130	208.944	209.285	1965
1966	208.727	208.479	208.215	208.133	208.850	209.464	209.882	209.905	209.699	209.305	208.972	208.733	209.020	1966
1967	208.502	208.285	208.168	208.146	208.728	209.969	210.381	210.070	209.555	209.029	208.699	208.511	209.008	1967
1968	208.327	208.191	208.133	208.173	208.373	208.523	208.678	208.558	208.288	208.119	208.063	208.024	208.288	1968
1969	207.994	208.057	208.122	208.410	208.991	208.958	208.701	208.386	208.142	207.985	207.858	207.792	208.285	1969
1970	207.776	207.787	207.867	208.002	208.409	208.530	208.588	208.550	208.245	---	---	207.798	---	1970
1971	---	207.900	---	---	---	208.522	208.633	208.090	208.650	208.271	208.024	---	---	1971
1972	---	---	---	---	208.758	209.373	209.792	209.524	208.110	208.713	208.510	208.506	---	1972
1973	---	---	---	---	---	---	209.490	209.351	209.063	208.731	208.488	208.406	---	1973
1974	208.294	208.169	---	207.959	209.483	210.100	210.081	209.981	209.570	209.178	208.859	---	---	1974
1975	---	208.570	208.468	208.346	208.789	208.900	209.121	209.201	208.179	209.101	---	208.878	---	1975
1976	---	---	---	---	208.999	209.097	208.297	209.445	209.550	209.387	209.208	209.101	---	1976
1977	209.016	208.894	208.762	208.717	209.031	209.801	209.733	209.765	209.653	209.507	209.295	209.126	209.252	1977
1978	209.049	208.913	208.768	208.677	209.018	209.285	---	209.288	209.192	208.968	---	209.093	---	1978
1979	208.975	208.811	208.650	208.568	209.010	209.663	209.848	209.724	209.382	209.142	208.885	208.732	209.119	1979
1980	---	---	208.428	---	---	208.542	208.726	208.711	208.658	208.801	---	---	---	1980
1981	208.229	208.130	208.069	208.103	208.539	208.755	208.767	208.706	208.481	208.227	208.081	208.000	208.341	1981
1982	207.988	207.975	207.971	---	---	---	208.847	209.011	208.824	208.746	208.535	208.403	---	1982
1983	208.293	208.220	208.137	208.122	208.364	208.485	208.794	209.209	209.022	208.768	208.576	208.428	208.537	1983
1984	208.368	208.282	208.185	208.126	208.303	208.831	209.170	209.123	208.984	208.900	208.819	208.763	208.855	1984
1985	208.642	208.509	208.405	208.425	209.080	209.348	209.323	209.112	208.891	208.781	208.670	208.592	208.816	1985
MEAN	208.482	208.347	208.250	208.247	208.783	209.244	209.505	209.413	209.143	208.904	208.658	208.500	208.874	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 59 22 55 N
LONG 108 52 50 W REGULATED

LAKE ATHABASCA NEAR CRACKINGSTONE POINT - STATION NO. 07MC003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1956	---	209.407 ON JUL 18	207.922 ON MAR 4	1956
1957	---	209.370 ON AUG 27	---	1957
1958	---	209.966 ON JUN 20	---	1958
1959	---	209.517 ON JUL 15	---	1959
1960	---	210.437 ON JUL 18	208.148 ON FEB 12	1960
1961	---	209.840 ON JUL 10	208.203 ON DEC 31	1961
1962	---	210.574 ON JUL 29	208.120 ON JAN 27	1962
1963	---	210.183 ON JUL 1	208.151 ON APR 20	1963
1964	---	210.474 ON AUG 21	208.142 ON MAR 9	1964
1965	210.863R AT 0910 CST ON JUL 20 *	210.841 ON JUL 20 *	208.325 ON MAR 21	1965
1966	210.035R AT 1850 CST ON AUG 2	209.892 ON AUG 2	208.087 ON APR 10	1966
1967	210.538R AT 0200 CST ON JUL 5	210.492 ON JUL 7	208.087E ON APR 21	1967
1968	208.764R AT 0430 CST ON JUL 24	208.745 ON JUL 24	207.986 ON DEC 28	1968
1969	---	209.142E ON JUN 9	207.779E ON DEC 28	1969
1970	208.806R AT 1740 CST ON JUL 12	208.758 ON JUL 20	207.770E ON FEB 1 *	1970
1971	209.309R AT 0910 CST ON AUG 3	---	---	1971
1972	---	209.827A ON JUL 24	---	1972
1973	208.611R AT 0640 CST ON JUL 15	209.553 ON JUL 15	---	1973
1974	210.221 AT 0312 CST ON JUL 25	210.157A ON JUN 17	207.898 ON APR 2	1974
1975	209.346R AT 1630 CST ON SEP 8	209.275 ON AUG 5	208.306 ON APR 19	1975
1976	209.660R AT 1705 CST ON AUG 31	209.638 ON AUG 31	---	1976
1977	---	209.818A ON AUG 1	208.545 ON APR 15	1977
1978	---	---	208.657 ON APR 11	1978
1979	209.925 AT 1637 CST ON JUL 27	209.904 ON JUL 27	208.551 ON APR 28	1979
1980	208.801 AT 2006 CST ON JUL 14	208.778 ON JUL 16	208.281 ON DEC 25	1980
1981	208.875 AT 1950 CST ON JUL 13	208.808 ON JUL 9	207.978 ON DEC 23	1981
1982	209.085 AT 0144 CST ON AUG 14	209.071 ON AUG 14	---	1982
1983	209.301 AT 1445 CST ON AUG 11	209.275A ON AUG 11	208.061A ON APR 3	1983
1984	209.257 AT 1028 CST ON JUL 28	209.225 ON JUL 28	208.120E ON APR 15	1984
1985	209.429 AT 0850 CST ON JUN 14	209.390 ON JUN 17	208.383 ON APR 7	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX)
E - ESTIMATED
* - EXTREME RECORDED FOR THE PERIOD OF RECORD
R - REVISED SINCE JAN 1980

LAKE DIEFENBAKER AT GARDINER DAM - STATION NO. 05HF003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1966	---	---	---	---	---	525.784	525.795	527.995	530.982	532.592	533.890	---	---	1966
1967	---	---	---	---	536.223	545.011	549.971	---	550.052	550.115	550.275	549.184	---	1967
1968	546.373	545.737	545.868	546.852	547.327	549.977	552.853	553.742	554.641	555.506	555.390	554.563	550.719	1968
1969	552.883	---	549.215	550.576	552.807	554.042	555.963	556.471	556.210	555.812	555.135	553.689	---	1969
1970	551.587	549.541	548.383	549.280	550.615	553.313	556.344	556.526	556.270	555.508	554.915	553.374	552.894	1970
1971	551.558	549.475	547.635	547.932	550.814	553.282	555.156	555.959	556.109	555.868	555.190	553.781	552.761	1971
1972	551.805	550.195	548.562	549.149	549.935	554.176	556.517	556.723	556.595	556.322	555.840	554.366	553.380	1972
1973	552.473	550.677	549.553	550.548	551.837	553.963	555.860	556.179	556.027	555.444	554.809	553.615	553.433	1973
1974	551.964	550.281	548.673	548.008	551.441	553.879	556.230	556.723	556.832	556.330	555.936	554.729	553.425	1974
1975	553.105	551.316	549.841	549.505	552.062	554.144	556.099	556.405	556.473	556.325	555.551	554.215	553.772	1975
1976	552.589	551.005	549.660	550.430	551.525	553.650	555.208	556.230	556.809	556.004	555.334	553.839	553.513	1976
1977	551.791	550.152	548.725	550.173	550.518	551.338	551.788	551.908	552.246	552.506	552.150	550.765	551.252	1977
1978	549.481	548.487	547.921	548.420	550.981	553.867	555.809	556.424	556.713	556.548	555.178	553.180	553.111	1978
1979	553.873	551.943	550.546	551.236	553.002	554.532	555.598	555.870	555.619	555.402	554.752	553.785	553.851	1979
1980	552.735	550.871	549.377	549.925	551.341	554.185	555.721	556.090	556.183	556.018	555.529	554.290	553.533	1980
1981	553.077	551.891	551.477	551.517	552.277	555.732	556.488	556.761	556.199	555.389	554.608	553.466	554.085	1981
1982	551.752	549.686	548.187	547.995	548.478	551.472	554.895	556.103	555.978	555.714	555.294	554.105	552.576	1982
1983	552.740	551.004	550.041	550.280	550.773	552.012	553.105	553.692	553.443	552.826	552.367	551.391	551.980	1983
1984	550.228	548.983	550.050	550.457	550.555	550.933	551.736	551.710	551.511	551.581	551.084	550.799	550.884	1984
1985	550.388	549.974	550.080	551.521	552.156	552.901	553.210	553.085	553.201	553.813	554.042	552.978	552.285	1985
MEAN	551.688	550.129	549.153	549.700	550.288	551.419	553.208	553.914	553.884	553.779	553.402	553.268	552.797	MEAN

WATER LEVELS REFERRED TO TOPOGRAPHIC SURVEY DATUM

LOCATION - LAT. 51 15 45 N
LONG 105 50 18 W
DRAINAGE AREA, 136 000 km²
REGULATED SINCE 1965

LAKE DIEFENBAKER AT GARDINER DAM - STATION NO 05HF003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1966	---	---	---	1966
1967	---	---	---	1967
1968	---	555.647 ON OCT 13	545.856 ON FEB 28 *	1968
1969	---	556.547 ON AUG 13	548.530 ON APR 3	1969
1970	---	556.720 ON JUL 29	548.268 ON MAR 20	1970
1971	---	556.159 ON SEP 11	546.567 ON APR 6	1971
1972	---	556.818 ON JUL 20	548.027 ON MAR 19	1972
1973	---	556.251 ON AUG 6	549.436A ON MAR 15	1973
1974	556.879 AT 2022 CST ON AUG 23	556.790 ON AUG 23	547.244A ON APR 12	1974
1975	556.729 AT 1758 CST ON OCT 4	556.531 ON OCT 4	549.234 ON APR 13	1975
1976	556.799 AT 1102 CST ON SEP 2	556.729 ON SEP 7	549.445 ON MAR 20	1976
1977	552.880 AT 0105 CST ON JAN 1	552.843 ON JAN 1	549.606 ON MAR 7	1977
1978	556.937 AT 1835 CST ON SEP 16	556.830 ON SEP 16	547.765 ON MAR 23	1978
1979	555.786 AT 1535 CST ON SEP 28	555.719 ON AUG 7	550.297 ON MAR 16	1979
1980	556.334 AT 2055 CST ON AUG 24	556.278 ON SEP 7	549.171 ON MAR 25	1980
1981	557.059 AT 2120 CST ON AUG 17 *	556.834 ON AUG 18 *	551.399 ON MAR 14	1981
1982	556.226 AT 0005 CST ON AUG 12	556.154 ON AUG 23	547.633 ON APR 1	1982
1983	553.830 AT 0040 CST ON AUG 12	553.731 ON AUG 6	549.877 ON MAR 30	1983
1984	551.899 AT 2158 CST ON AUG 18	551.831 ON JUL 13	549.821 ON FEB 5	1984
1985	554.294 AT 0612 CST ON NOV 8	554.266 ON NOV 8	549.639 ON MAR 2	1985

WATER LEVELS REFERRED TO TOPOGRAPHIC SURVEY DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

LAKE DIEFENBAKER AT SASKATCHEWAN LANDING - STATION NO 05HC004

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1968	---	---	---	---	---	---	---	---	---	---	555.325	---	---	1968
1969	---	---	548.233	550.580	552.587	---	---	---	---	---	555.073	553.632	---	1969
1970	---	---	548.353	549.257	550.614	553.318	556.334	556.518	556.221	555.454	---	---	---	1970
1971	551.534	549.475	547.626	547.824	550.811	553.318	555.185	556.020	556.123	555.893	555.151	553.716	552.746	1971
1972	---	550.162	---	548.107	549.892	554.235	556.567	556.769	556.591	556.308	555.820	---	---	1972
1973	---	550.885	549.557	550.606	551.892	553.988	555.616	556.197	---	555.422	---	---	---	1973
1974	551.920	550.259	---	---	551.377	553.852	---	---	---	---	---	---	---	1974
1975	---	551.283	549.828	549.506	552.010	---	556.074	556.401	556.476	556.302	555.565	554.205	---	1975
1976	552.553	550.979	549.529	550.408	551.485	553.601	555.169	556.233	556.577	555.982	555.282	553.834	553.485	1976
1977	551.768	550.130	549.723	550.138	550.491	551.318	551.794	551.889	552.242	552.494	552.093	550.741	551.241	1977
1978	549.481	548.472	547.898	549.407	550.972	553.846	555.785	556.395	556.668	556.477	556.139	555.195	553.089	1978
1979	553.850	551.857	550.530	551.218	552.987	554.830	555.557	556.647	555.801	555.371	554.760	---	---	1979
1980	---	550.841	549.360	549.894	551.358	554.166	555.691	556.076	556.135	555.978	---	---	---	1980
1981	---	---	551.450	551.482	552.229	555.731	556.483	556.753	556.157	555.376	---	---	---	1981
1982	---	---	548.152	547.881	549.488	551.473	554.855	556.072	555.947	555.850	---	---	---	1982
1983	---	---	550.037	550.258	550.774	552.032	553.081	553.670	553.390	552.786	---	---	---	1983
1984	---	---	550.030	550.447	550.532	550.923	551.710	551.663	551.504	551.501	---	---	---	1984
1985	---	---	550.024	551.503	552.182	552.878	553.202	553.027	553.165	553.776	---	---	---	1985
MEAN	551.854	550.424	549.429	549.978	551.271	553.288	554.887	555.288	555.200	554.984	555.022	553.554	552.640	MEAN

WATER LEVELS REFERRED TO TOPOGRAPHIC SURVEY DATUM

LOCATION - LAT 50 39 21 N DRAINAGE AREA, 136 000 km²
LONG 107 58 08 W REGULATED

LAKE DIEFENBAKER AT SASKATCHEWAN LANDING - STATION NO 05HC004

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1968	---	---	---	1968
1969	---	---	---	1969
1970	---	556.693 ON JUL 28	548.244 ON MAR 21	1970
1971	---	556.198 ON AUG 29	546.595 ON APR 5 *	1971
1972	555.912 AT 2236 CST ON SEP 5 *	556.433 ON JUL 20	548.021 ON MAR 19	1972
1973	556.306 AT 1825 CST ON AUG 23	556.263 ON AUG 12	549.426 ON MAR 13	1973
1974	---	---	---	1974
1975	556.559 AT 0247 CST ON AUG 28	556.510 ON OCT 3	549.219 ON APR 12	1975
1976	556.799 AT 2011 CST ON AUG 31	556.675 ON SEP 6	549.408 ON MAR 20	1976
1977	552.901 AT 0046 CST ON JAN 1	552.858 ON JAN 1	549.606 ON MAR 8	1977
1978	556.842 AT 2140 CST ON SEP 11	556.780 ON SEP 11	547.738 ON MAR 16	1978
1979	555.749 AT 1847 CST ON AUG 11	555.695 ON AUG 11	550.256 ON MAR 17	1979
1980	556.273 AT 2239 CST ON SEP 7	556.223 ON SEP 7	549.113 ON MAR 25	1980
1981	556.880 AT 0001 CST ON AUG 18	556.849A ON AUG 17 *	551.344A ON MAR 15	1981
1982	556.192 AT 2216 CST ON AUG 18	556.127A ON AUG 17	547.633 ON APR 2	1982
1983	553.848 AT 2342 CST ON AUG 11	553.714 ON AUG 8	549.830 ON MAR 29	1983
1984	551.877 AT 2332 CST ON JUL 20	551.810 ON JUL 19	---	1984
1985	---	---	549.823 ON MAR 6	1985

WATER LEVELS REFERRED TO TOPOGRAPHIC SURVEY DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

LARSEN RESERVOIR NEAR RADVILLE - STATION NO. 05NA005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1970	---	---	---	---	631.405	631.245	631.051	630.877	630.740	630.705	---	---	---	1970
1971	---	---	---	---	631.189	631.056	631.280	631.086	630.836	630.391	---	---	---	1971
1972	---	---	---	631.110	631.072	631.070	630.997	630.930	630.790	630.728	---	---	---	1972
1973	---	---	630.474	630.472	630.464	630.448	630.290	630.114	630.031	629.974	---	---	---	1973
1974	---	---	---	---	---	631.058	630.878	630.738	630.649	---	---	---	---	1974
1975	---	---	630.228	630.726	631.100	630.987	631.030	630.887	630.931	630.893	---	---	---	1975
1976	---	---	---	631.158	631.006	631.076	630.993	630.885	630.718	630.627	---	---	---	1976
1977	---	---	630.322	630.328	630.276	630.471	630.341	630.244	630.153	630.140	---	---	---	1977
1978	---	---	630.405	631.135	631.102	631.072	631.088	630.997	630.355	630.542	---	---	---	1978
1979	---	---	630.669	631.225	631.158	631.080	630.901	630.734	630.602	630.509	---	---	---	1979
1980	---	---	629.660	630.190	630.081	629.859	629.698	629.564	629.486	629.386	629.081	---	---	1980
1981	---	628.712	628.627	628.802	628.663	628.590	628.417	628.242	628.080	627.845	---	---	---	1981
1982	---	---	---	629.282	631.362	631.269	631.156	631.026	630.889	630.849	---	---	---	1982
1983	---	---	630.825	631.122	631.097	631.026	630.939	630.781	630.608	630.553	---	---	---	1983
1984	---	---	630.233	630.229	630.120	629.987	629.783	629.599	629.952	629.508	---	---	---	1984
1985	---	---	628.934	630.752	630.737	630.634	630.441	630.307	630.278	630.257	---	---	---	1985
MEAN	---	628.712	630.078	630.502	630.727	630.682	630.580	630.413	630.258	630.138	629.081	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 28 30 N
LONG 104 15 50 W REGULATED

LARSEN RESERVOIR NEAR RADVILLE - STATION NO. 05NA005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1970	---	631.799 ON MAY 3	630.689 ON OCT 25	1970
1971	---	631.643 ON JUL 11	630.380 ON DEC 15	1971
1972	631.480 AT 0000 CST ON MAR 15	631.390 ON MAR 15	---	1972
1973	630.900 AT 1550 CST ON JUN 4	630.487 ON JUN 5	629.400 ON DEC 14	1973
1974	631.536 AT 0023 CST ON APR 15	631.481 ON APR 15	---	1974
1975	631.674 AT 2219 CST ON APR 19	631.482 ON APR 20	630.168 ON MAR 6	1975
1976	631.628 AT 2341 CST ON MAR 31	631.491 ON JUN 12	630.2868 ON DEC 31	1976
1977	630.558 AT 2000 CST ON MAY 27	630.552 ON MAY 25	---	1977
1978	632.140 AT 0838 CST ON JUL 8 *	631.884 ON JUL 8 *	---	1978
1979	631.587 AT 0035 CST ON APR 19	631.510 ON APR 19	629.8448 ON DEC 31	1979
1980	630.224 AT 1341 CST ON APR 16	630.218 ON APR 16	---	1980
1981	628.853 AT 0705 CST ON MAR 31	628.850 ON MAR 31	---	1981
1982	---	631.500E ON APR 19	---	1982
1983	631.456E AT 0600 CST ON APR 11	631.420E ON APR 11	630.180E ON DEC 31	1983
1984	630.261 AT 1846 CST ON MAR 31	630.260 ON MAR 31	627.632E ON DEC 31	1984
1985	630.782 AT 0834 CST ON APR 29	630.787 ON APR 29	627.608A ON FEB 4 *	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD
(SEE REFERENCE INDEX)

LAST MOUNTAIN LAKE AT ROWAN'S RAVINE - STATION NO. 05JH004

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1966	---	---	---	---	---	---	489.787	489.691	---	---	---	---	---	1966
1967	---	---	---	---	---	---	489.928	489.792	489.700	---	---	---	---	1967
1968	---	---	---	---	---	489.878	489.881	489.821	---	---	---	---	---	1968
1969	---	---	---	---	---	490.725	---	490.581	490.404	---	---	---	---	1969
1971	490.285	490.287	490.259	490.467	490.782	490.788	490.803	490.721	490.556	490.386	490.282	490.205	490.482	1971
1972	490.178	490.166	490.181	490.267	490.331	490.300	490.319	490.160	490.001	489.800	489.645	489.525	490.113	1972
1973	489.836	489.837	489.847	489.902	489.895	490.078	490.012	489.930	---	---	489.713	489.710	---	1973
1974	---	---	489.779	490.083	---	491.802	491.491	491.203	490.980	490.741	490.583	490.466	---	1974
1975	490.383	490.349	490.305	490.357	490.940	490.958	490.884	490.644	490.433	490.244	490.123	490.052	490.474	1975
1976	490.041	490.024	490.036	490.841	491.034	490.987	490.898	490.684	490.428	490.198	490.063	490.014	490.422	1976
1977	490.006	489.984	489.965	489.974	490.000	490.024	489.957	489.875	489.789	489.731	489.699	489.700	489.891	1977
1978	489.726	489.720	489.725	489.831	489.918	489.928	489.895	489.783	489.728	489.665	489.625	489.616	489.785	1978
1979	489.632	489.640	489.660	489.787	490.397	490.490	490.436	490.298	490.147	490.019	489.919	489.878	490.034	1979
1980	489.852	489.852	489.853	490.016	490.037	489.949	489.900	489.836	489.743	489.662	489.613	489.605	489.826	1980
1981	489.621	489.636	489.641	489.638	489.640	489.645	489.678	489.735	489.843	489.639	489.615	489.617	489.645	1981
1982	489.628	489.641	489.657	489.835	490.632	490.789	490.743	490.685	490.554	490.439	490.279	490.194	490.285	1982
1983	490.139	490.088	490.068	490.203	490.404	490.627	490.541	490.567	490.394	490.272	490.193	490.142	490.288	1983
1984	490.102	490.084	490.067	490.135	490.104	490.049	489.943	489.843	489.700	489.576	489.487	489.880	489.922	1984
1985	489.708	489.727	489.783	490.176	490.486	490.430	490.314	490.159	490.029	489.839	489.880	489.845	490.038	1985
MEAN	489.936	489.931	489.930	490.093	490.333	490.429	490.292	490.209	490.138	490.036	489.938	489.903	490.089	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 50 59 52 N DRAINAGE AREA, 14 800 km²
LONG 105 11 08 W REGULATED

LAST MOUNTAIN LAKE AT ROWAN'S RAVINE - STATION NO. 05JH004

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1966	---	---	---	1966
1967	---	---	---	1967
1968	---	---	---	1968
1969	---	---	---	1969
1971	---	490.850 ON JUL 24	490.176 ON DEC 28	1971
1972	490.399 AT 1709 CST ON MAY 25	490.388 ON MAY 27	489.817 ON DEC 16	1972
1973	490.189 AT 0309 CST ON JUN 4	490.109 ON JUN 4	489.695 ON NOV 30	1973
1974	491.892 AT 1743 CST ON JUN 9 *	491.885 ON JUN 10 *	---	1974
1975	491.124 AT 1806 CST ON MAY 17	491.083 ON MAY 20	490.039 ON DEC 23	1975
1976	491.176 AT 0217 CST ON MAY 14	491.088 ON MAY 12	489.986 ON DEC 29	1976
1977	490.109 AT 2328 CST ON JUN 22	490.054 ON MAY 31	489.857 ON NOV 11	1977
1978	490.078 AT 2350 CST ON JUN 5	489.989 ON MAY 31	489.812 ON NOV 18	1978
1979	490.804 AT 2021 CST ON JUN 5	490.948 ON MAY 29	489.814 ON JAN 4	1979
1980	490.082 AT 1836 CST ON MAY 5	490.089E ON APR 28	489.592 ON NOV 27	1980
1981	489.805 AT 1927 CST ON AUG 3	489.750 ON AUG 5	489.585 ON NOV 20 *	1981
1982	490.915 AT 1851 CST ON JUN 15	490.778 ON JUN 23	489.620 ON JAN 1	1982
1983	490.703 AT 1818 CST ON JUL 29	490.642 ON AUG 4	490.054 ON MAR 19	1983
1984	490.253 AT 1102 CST ON APR 27	490.192 ON APR 27	489.840 ON OCT 25	1984
1985	490.589 AT 2029 CST ON MAY 31	490.485 ON MAY 18	489.692 ON JAN 1	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * EXTREME RECORDED FOR THE PERIOD OF RECORD

LENORE LAKE NEAR MIDDLE LAKE - STATION NO. 05KA011

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1980	---	---	---	---	525.477	525.376	525.356	525.251	525.180	525.115	---	---	---	1980
1982	---	---	---	---	525.001	525.024	525.030	525.008	524.951	524.929	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
MEAN	---	---	---	---	525.239	525.200	525.193	525.130	525.065	525.022	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 52 39 23 N
LONG 105 00 53 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

LENORE LAKE NEAR MIDDLE LAKE - STATION NO. 05KA011

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1980	---	---	---	1980
1982	---	525.071 ON JUN 2	---	1982
1983	---	525.135 ON JUN 13 *	---	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

LITTLE BEAR LAKE ON THE HANSON LAKE ROAD - STATION NO. 05KF002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1965	---	---	---	---	---	---	620.323	620.262	620.210	---	---	---	---	1965
1966	---	---	---	---	---	---	620.288	620.254	---	---	---	---	---	1966
1967	---	---	---	---	---	---	620.249	620.182	620.071	---	---	---	---	1967
1968	---	---	---	---	---	---	620.210	620.130	620.173	---	---	---	---	1968
1969	---	---	---	---	---	620.136	620.093	620.069	---	---	---	---	---	1969
1970	---	---	---	---	---	620.284	620.378	620.242	620.187	---	---	---	---	1970
1973	---	---	---	---	---	620.544	620.344	620.202	---	---	---	---	---	1973
1974	---	---	---	---	---	620.249	620.405	620.242	620.185	---	---	---	---	1974
1975	---	---	---	---	---	620.216	620.184	620.088	620.089	---	---	---	---	1975
1976	---	---	---	---	---	620.110	620.161	620.141	620.059	---	---	---	---	1976
1977	---	---	---	---	---	620.234	620.191	620.187	---	---	---	---	---	1977
1978	---	---	---	---	---	---	620.151	620.160	---	---	---	---	---	1978
1979	---	---	---	---	---	---	620.188	620.114	---	---	---	---	---	1979
1980	---	---	---	---	---	620.058	620.095	620.100	---	---	---	---	---	1980
1981	---	---	---	---	---	620.195	620.158	620.095	---	---	---	---	---	1981
1982	---	---	---	---	---	620.222	620.167	620.129	---	---	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
MEAN	---	---	---	---	---	620.222	620.220	620.162	620.139	---	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 54 17 39 N
LONG 104 40 33 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

LITTLE BEAR LAKE ON THE MANSON LAKE ROAD - STATION NO. 05KF002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1965	---	820.389 ON JUL 27	---	1965
1966	---	820.344 ON JUL 21	---	1966
1967	---	---	---	1967
1968	---	---	---	1968
1969	---	---	---	1969
1970	---	820.463 ON JUL 3	---	1970
1973	---	820.777 ON JUN 18 *	---	1973
1974	---	820.682 ON JUL 13	---	1974
1975	---	---	---	1975
1976	---	820.201 ON JUL 18	---	1976
1977	---	---	---	1977
1978	---	---	---	1978
1979	---	---	---	1979
1980	---	---	---	1980
1981	---	820.200 ON JUN 25	---	1981
1982	---	---	---	1982
1983	---	820.379 ON JUL 7	---	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

LITTLE MANITOU LAKE AT MANITOU BEACH - STATION NO. 05JJ001

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1958	---	---	---	---	---	---	---	---	---	492.878	---	---	---	1958
1959	---	---	492.831	492.808	492.818	---	492.759	492.668	492.542	492.561	---	---	---	1959
1960	---	---	---	---	---	492.814	492.757	492.643	492.525	492.452	---	---	---	1960
1961	---	---	---	492.486	492.479	492.382	492.235	492.120	491.982	491.925	491.920	---	---	1961
1962	---	---	---	492.057	492.035	492.035	491.948	491.846	491.831	491.808	---	---	---	1962
1963	---	---	---	---	491.867	491.870	491.859	491.805	491.737	491.673	---	---	---	1963
1964	---	---	---	---	491.762	491.658	491.585	491.471	491.424	491.397	---	---	---	1964
1978	---	---	493.992	494.093	494.075	494.058	494.041	493.994	---	---	---	---	---	1978
1979	494.055	494.072	494.085	494.307	494.486	494.470	494.391	494.270	494.187	494.138	494.116	494.116	494.226	1979
1980	494.131	494.159	494.184	494.309	494.267	494.178	494.118	494.021	493.951	493.898	493.878	493.888	494.081	1980
1981	493.807	493.925	493.924	494.056	494.017	493.988	493.977	493.947	493.868	493.868	493.861	---	---	1981
1982	493.816	---	---	493.920	493.977	494.014	493.972	493.891	493.829	493.800	493.783	493.777	---	1982
MEAN	493.977	494.052	493.805	493.506	493.178	493.147	493.057	492.970	492.788	492.783	493.512	493.927	494.154	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 42 45 N
LONG 105 23 38 W REGULATED

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

LITTLE MANITOU LAKE AT MANITOU BEACH - STATION NO. 05JJ001

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1958	---	---	---	1958
1959	---	492.898 ON MAR 4	492.499 ON SEP 4	1959
1960	---	492.845 ON APR 30	492.444 ON OCT 20	1960
1961	---	492.575 ON APR 15	491.895 ON OCT 30	1961
1962	---	492.172 ON MAY 5	491.788 ON NOV 1	1962
1963	---	---	491.642 ON OCT 29	1963
1964	---	491.804 ON MAY 8	491.380 ON OCT 31 *	1964
1978	---	494.138 ON APR 24	---	1978
1979	---	494.508 ON MAY 22 *	494.040E ON JAN 1	1979
1980	---	494.332 ON APR 6	493.858 ON NOV 7	1980
1981	---	494.076E ON APR 14	---	1981
1982	---	---	---	1982

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

LITTLE QUILL LAKE NEAR WYNYARD - STATION NO. 05MA002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	---	518.287	518.234	518.188	518.171	518.137	---	---	---	1978
1979	---	---	---	---	---	518.873	518.733	518.572	518.482	518.411	---	---	---	1979
1980	---	---	---	---	518.563	518.397	518.300	518.278	518.221	518.190	---	---	---	1980
1981	---	---	---	---	---	518.098	518.104	518.061	517.971	517.958	518.000	---	---	1981
1982	---	---	---	---	---	518.002	517.816	517.831	517.778	517.754	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
MEAN	---	---	---	---	518.563	518.331	518.257	518.182	518.125	518.092	518.000	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 52 54 N
LONG 104 08 14 W NATURAL FLOW

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

REMARKS - RECORDS PRIOR TO 1979 COLLECTED IN SE35-34-16-W2

LITTLE QUILL LAKE NEAR WYNYARD - STATION NO. 05MA002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	---	---	1978
1979	---	---	---	1979
1980	---	518.641 ON MAY 12 *	---	1980
1981	---	---	517.958 ON SEP 1 *	1981
1982	---	518.052 ON MAY 31	---	1982
1983	---	517.882 ON JUL 30	---	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

LOWER FISHING LAKE ON THE HANSON LAKE ROAD - STATION NO. 05KE009

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1965	---	---	---	---	---	---	490.257	490.204	490.172	---	---	---	---	1965
1966	---	---	---	---	---	---	490.488	490.384	490.257	---	---	---	---	1966
1967	---	---	---	---	---	---	490.282	490.284	---	---	---	---	---	1967
1968	---	---	---	---	---	---	490.221	490.208	490.258	---	---	---	---	1968
1969	---	---	---	---	---	490.208	490.229	490.229	490.186	---	---	---	---	1969
1972	---	---	---	---	---	490.254	490.257	490.305	---	---	---	---	---	1972
1973	---	---	---	---	---	---	490.538	---	---	---	---	---	---	1973
1974	---	---	---	---	---	490.408	490.548	490.434	490.398	490.350	---	---	---	1974
1975	---	---	---	---	---	490.343	490.332	490.349	---	---	---	---	---	1975
1976	---	---	---	---	---	490.271	490.332	490.300	---	---	---	---	---	1976
1980	---	---	---	---	---	490.208	490.258	490.314	---	---	---	---	---	1980
1981	---	---	---	---	---	490.304	490.330	490.303	---	---	---	---	---	1981
1982	---	---	---	---	---	490.290	490.390	490.447	---	---	---	---	---	1982
1983	---	---	---	---	---	---	490.513	490.381	---	---	---	---	---	1983
1984	---	---	---	---	---	---	---	---	---	---	---	---	---	1984
MEAN	---	---	---	---	---	490.286	490.355	490.319	490.254	490.350	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 54 02 11 N
LONG 104 36 51 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

LOWER FISHING LAKE ON THE HANSON LAKE ROAD - STATION NO. 05KE009

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1965	---	490.374 ON JUL 29	---	1965
1966	---	490.557E ON JUL 26	---	1966
1967	---	---	---	1967
1968	---	---	---	1968
1969	---	490.277 ON AUG 1	---	1969
1972	---	---	---	1972
1973	---	---	---	1973
1974	---	490.704 ON JUL 18 *	---	1974
1975	---	---	---	1975
1976	---	490.344 ON JUL 14	---	1976
1980	---	---	---	1980
1981	---	490.373 ON JAN 14	---	1981
1982	---	490.533 ON AUG 16	---	1982
1983	---	490.545 ON JUL 8	---	1983
1984	---	490.456 ON MAY 24	---	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

MADGE LAKE NEAR KAMSACK - STATION NO. 05LE012

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1965	---	---	---	---	---	---	508.939	508.882	---	---	---	---	---	1965
1967	---	---	---	---	---	---	---	508.805	508.678	---	---	---	---	1967
1968	---	---	---	---	---	508.728	508.680	---	508.610	---	---	---	---	1968
1969	---	---	---	---	508.634	508.638	508.645	---	---	---	---	---	---	1969
1970	---	---	---	---	---	508.538	508.500	508.421	---	---	---	---	---	1970
1978	---	---	---	---	---	508.514	508.448	508.381	508.345	---	---	---	---	1978
1979	---	---	---	---	---	508.531	508.545	508.458	508.417	508.370	---	---	---	1979
1980	---	---	---	---	508.439	508.346	508.328	508.303	508.271	508.238	---	---	---	1980
1981	---	---	---	---	---	508.237	508.210	508.186	508.089	508.100	---	---	---	1981
1982	---	---	---	---	---	508.107	508.124	508.151	508.089	508.079	---	---	---	1982
1983	---	---	---	---	---	508.310	508.356	508.310	508.238	508.215	---	---	---	1983
1984	---	---	---	---	---	---	---	---	---	---	---	---	---	1984
MEAN	---	---	---	---	508.537	508.450	508.478	508.430	508.343	508.200	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 38 23 N
LONG 101 38 43 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

MADGE LAKE NEAR KAMSACK - STATION NO 05LE012

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1965	---	---	---	1965
1967	---	---	---	1967
1968	---	---	---	1968
1969	---	---	---	1969
1970	---	---	---	1970
1978	---	---	---	1978
1979	---	608.851 ON JUN 11 *	---	1979
1980	---	---	---	1980
1981	---	---	---	1981
1982	---	608.229 ON JUL 15	---	1982
1983	---	---	---	1983
1984	---	608.478 ON JUN 24	608.197 ON SEP 7 *	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

MAKWA LAKE NEAR LOON LAKE - STATION NO 05AD014

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1965	---	---	---	---	---	---	524.345	524.138	---	---	---	---	---	1965
1966	---	---	---	---	---	---	523.926	523.909	---	---	---	---	---	1966
1967	---	---	---	523.850	523.883	---	523.898	523.885	---	---	---	---	---	1967
1968	---	---	---	523.952	524.021	523.984	523.944	523.914	---	---	---	---	---	1968
1970	---	---	---	---	---	524.059	524.308	524.098	524.158	---	---	---	---	1970
1971	---	---	---	---	---	524.138	524.158	524.265	---	---	---	---	---	1971
1972	---	---	---	---	523.986	523.895	523.957	523.998	---	---	---	---	---	1972
1973	---	---	---	---	523.977	524.074	524.093	524.117	524.124	524.086	---	---	---	1973
1974	---	---	---	---	---	524.374	524.285	---	---	---	---	---	---	1974
1975	---	---	---	---	---	524.064	524.189	---	---	---	---	---	---	1975
1976	---	---	---	---	524.009	524.053	524.132	524.111	524.074	---	---	---	---	1976
1977	---	---	---	---	---	524.320	524.286	524.261	---	---	---	---	---	1977
1982	---	---	---	---	524.105	524.132	524.172	524.149	524.122	524.115	---	---	---	1982
MEAN	---	---	---	523.901	524.008	524.122	524.124	524.077	524.119	524.107	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 54 04 46 N
LONG 109 13 33 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

MAKWA LAKE NEAR LOON LAKE - STATION NO 05AD014

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1965	---	524.704 ON JUN 22 *	---	1965
1966	---	---	---	1966
1967	---	---	---	1967
1968	---	524.033 ON MAY 11	---	1968
1970	---	524.387 ON JUL 9	---	1970
1971	---	---	---	1971
1972	---	524.031 ON MAY 18	---	1972
1973	---	524.158 ON AUG 12	---	1973
1974	---	524.436 ON JUN 23	---	1974
1975	---	---	---	1975
1976	---	524.152 ON JUL 15	---	1976
1977	---	524.347 ON JUN 9	---	1977
1982	---	524.183 ON JUL 5	---	1982

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

MANITO LAKE NEAR MARSDEN - STATION NO. 05GA005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	---	25.420	25.383	25.300	25.214	25.195	---	---	---	1978
1979	---	---	---	---	---	25.384	25.388	---	---	---	---	---	---	1979
1980	---	---	---	---	25.178	25.153	25.130	25.098	---	24.992	24.947	---	---	1980
1981	---	---	---	---	---	24.986	24.834	24.684	24.778	---	---	---	---	1981
1982	---	---	---	---	---	24.689	24.694	24.646	---	---	---	---	---	1982
1984	---	---	---	---	---	24.644	24.609	24.611	---	---	---	---	---	1984
MEAN	---	---	---	---	25.178	25.043	25.019	24.887	24.996	25.094	24.947	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 52 47 33 N
LONG 109 47 14 W NATURAL FLOW

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

REMARKS - PRIOR TO MAR 01 1973 GAUGE LOCATED IN SW18-44-26-W3. LEVELS RUN BETWEEN THE TWO SITES SEP 07 1972

MANITO LAKE NEAR MARSDEN - STATION NO. 05GA006

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	---	---	1978
1979	---	25.400 ON JUL 5 *	---	1979
1980	---	25.188 ON MAY 2	---	1980
1981	---	---	---	1981
1982	---	---	---	1982
1984	---	24.858 ON JUN 18	---	1984

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

MAREAN LAKE NEAR CHELAN - STATION NO. 05LB012

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1977	---	---	---	---	---	---	---	---	---	532.765	---	---	---	1977
1979	---	---	---	---	---	533.287	533.181	533.084	532.996	532.951	---	---	---	1979
1981	---	---	---	---	---	532.760	532.738	532.699	532.646	532.638	---	---	---	1981
1982	---	---	---	---	532.737	532.778	532.783	532.709	532.647	532.605	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
MEAN	---	---	---	---	532.737	532.935	532.894	532.824	532.763	532.740	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 52 29 57 N
LONG 103 34 29 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

MAREAN LAKE NEAR CHELAN - STATION NO. 05LB012

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1977	---	---	---	1977
1979	---	---	---	1979
1981	---	---	---	1981
1982	---	532.795 ON JUN 8	---	1982
1983	---	532.818 ON JUL 29 *	---	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

MAXIM LAKE (RESERVOIR) NEAR MAXIM - STATION NO. 05NA007

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1982	---	---	---	---	---	---	0.000	---	---	---	---	---	---	1982
MEAN	---	---	---	---	---	---	0.000	---	---	---	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 19 03 N
LONG 103 58 09 W REGULATED

MIDDLE CREEK RESERVOIR - STATION NO. 11AB080

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1962	---	---	---	---	---	---	---	---	---	---	---	---	---	1962
1963	---	---	---	---	---	---	---	---	---	---	---	---	---	1963
1964	---	---	---	---	---	---	---	---	---	---	---	---	---	1964
1965	---	---	---	---	---	---	---	---	---	---	---	---	---	1965
1968	---	---	---	---	---	---	---	1029.743	---	---	---	---	---	1968
1969	---	---	---	---	1030.787	---	---	1030.204	---	---	---	---	---	1969
1970	---	---	---	1030.593	---	1030.490	---	1030.348	---	---	---	---	---	1970
1971	---	---	---	---	1031.037	---	1030.588	---	1029.702	1029.621	---	---	---	1971
1972	---	---	1029.982	1030.484	1030.428	1030.315	1030.137	1030.034	1029.796	1029.760	---	---	---	1972
1973	---	---	1029.681	1029.588	---	---	1028.527	1028.306	1028.196	1028.134	---	---	---	1973
1974	---	---	---	1028.397	1028.589	1028.720	1028.580	1028.160	1028.008	1027.926	---	---	---	1974
1975	---	---	1027.765	1027.884	1029.068	1028.428	1029.420	1029.313	1029.267	1029.212	---	---	---	1975
1976	---	---	1029.375	1030.080	1029.967	1029.817	1028.702	1029.451	1029.289	1029.181	1029.103	1029.086	---	1976
1977	1029.075	---	1029.058	1029.014	1028.578	1028.412	1028.268	1028.087	1027.994	1027.959	---	---	---	1977
1978	---	---	1027.891	1028.340	1028.938	1028.859	1028.722	1028.471	1028.413	1028.379	---	---	---	1978
1979	1028.301	1028.288	1028.684	1029.972	1030.675	1030.434	1030.177	1029.997	1029.878	1029.785	1029.738	1029.729	1029.646	1979
1980	1029.715	1029.713	1029.707	1029.721	1029.251	1029.022	1028.917	1028.780	1028.680	1028.625	---	---	---	1980
1981	---	---	1028.708	1028.530	1028.310	1028.122	1028.015	1027.858	1027.696	1027.614	---	---	---	1981
1982	---	---	1027.277	1027.522	1028.345	1028.874	1028.841	1028.714	1028.601	1028.557	---	---	---	1982
1983	---	---	1028.543	1028.437	1028.133	1028.057	1028.003	1027.831	1027.692	1027.615	---	---	---	1983
1984	---	---	---	1027.483	1027.140	342.346	0.000	0.000	0.000	0.000	---	---	---	1984
1985	---	---	333.952	1027.689	1027.673	1027.243	1027.128	1027.128	1027.115	1027.128	---	---	---	1985
MEAN	1029.030	1028.001	870.884	1028.926	1029.128	980.010	980.335	968.378	960.022	959.985	1029.421	1029.408	1029.646	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 24 22 N
LONG 109 59 02 W REGULATED

INTERNATIONAL GAUGING STATION

MIDDLE CREEK RESERVOIR - STATION NO. 11AB080

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1962	---	---	DRY ON OCT 27 *	1962
1963	---	---	DRY ON FEB 28	1963
1964	---	---	DRY ON OCT 27	1964
1965	---	---	DRY ON FEB 28	1965
1968	---	---	---	1968
1969	---	1030.575 ON MAR 17 1030.843 ON MAY 2	---	1969
1970	---	---	---	1970
1971	---	---	---	1971
1972	1030.492 AT 0200 CST ON APR 9	1031.068 ON MAY 8 *	---	1972
1973	1029.694 AT 1200 CST ON MAR 26	1030.492 ON APR 8	---	1973
1974	1028.776 AT 1200 CST ON JUN 3	1029.691 ON MAR 22 1028.772 ON JUN 2	---	1974
1975	1029.492 AT 1500 CST ON JUN 25	1028.486 ON JUN 25	1027.734 ON MAR 17	1975
1976	1030.157 AT 1845 CST ON APR 15	1030.151 ON APR 15	1029.078 ON DEC 31	1976
1977	1029.078A AT 1535 CST ON MAR 1	1029.078 ON JAN 5	---	1977
1978	1028.962A AT 2000 CST ON MAY 27	1028.959A ON MAY 27	1027.880 ON MAR 24	1978
1979	1030.714 AT 1834 CST ON MAY 22 *	1030.712 ON MAY 23	1028.282 ON FEB 10	1979
1980	1029.739 AT 1321 CST ON APR 16	1029.736 ON APR 15	---	1980
1981	1028.721 AT 2018 CST ON MAR 1	1028.720 ON MAR 5	---	1981
1982	1028.968 AT 1140 CST ON JUN 14	1028.940 ON JUN 16	---	1982
1983	1028.565 AT 1133 CST ON APR 10	1028.561 ON APR 10	---	1983
1984	1027.632 AT 0403 CST ON MAR 25	1027.630A ON MAR 13	DRY ON JUN 11	1984
1985	1028.090 AT 1332 CST ON APR 20	1028.038 ON APR 17	DRY ON FEB 26	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

MONTREAL LAKE NEAR MOLANOSA - STATION NO. 08CA005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1967	---	---	---	---	---	---	490.578	490.572	---	---	---	---	---	1967
1968	---	---	---	---	---	490.427	---	---	---	---	---	---	---	1968
1973	---	---	---	---	---	---	---	---	---	---	491.111	491.046	---	1973
1974	490.975	490.915	490.884	490.790	490.879	491.077	491.209	491.252	491.240	490.987	---	---	---	1974
1975	490.698	490.695	---	---	---	---	490.705	---	---	---	490.447	490.447	---	1975
1976	---	490.462	490.444	490.445	---	---	490.369	490.319	490.271	490.238	490.188	490.195	---	1976
1977	490.207	490.221	490.229	490.239	490.278	490.328	490.322	490.367	490.367	490.367	490.375	490.362	490.306	1977
1978	490.371	490.380	490.359	490.382	490.552	---	490.634	490.621	490.519	490.536	490.608	490.565	---	1978
1979	490.549	490.548	490.524	490.533	490.658	490.809	490.743	490.651	490.647	490.584	490.539	490.495	490.608	1979
1980	490.483	490.458	490.461	490.473	490.485	490.384	490.272	490.377	490.493	490.617	490.533	490.515	490.486	1980
1981	490.595	490.572	490.504	490.540	490.630	490.598	490.576	490.514	490.401	490.371	490.373	490.382	490.504	1981
1982	490.387	490.381	490.399	490.418	490.500	490.516	---	490.409	---	490.428	490.447	490.459	---	1982
MEAN	490.533	490.514	490.471	490.479	490.580	490.591	490.612	490.565	490.577	490.530	490.525	490.508	490.476	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 54 08 15 N
LONG 105 41 50 W REGULATED

REMARKS - FOR THE PERIOD 1967-72 GAUGE OPERATED AT LAT 54 30, LONG 105 33

MONTREAL LAKE NEAR MOLANOSA - STATION NO. 05CA005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1967	---	---	---	1967
1968	---	---	---	1968
1973	---	---	---	1973
1974	491.527 AT 2345 CST ON AUG 29 *	491.335 ON AUG 30 *	---	1974
1975	---	---	---	1975
1976	---	---	---	1976
1977	490.634 AT 2245 CST ON OCT 9	490.476 ON OCT 10	490.170 ON NOV 3 *	1977
1978	490.998 AT 1726 CST ON AUG 17	490.719 ON AUG 17	490.198 ON JAN 1	1978
1979	490.948 AT 0136 CST ON JUL 14	490.880 ON JUL 14	490.353 ON MAR 7	1979
1980	490.804 AT 0017 CST ON OCT 10	490.712 ON OCT 30	490.492 ON DEC 28	1980
1981	490.817 AT 0836 CST ON JUN 17	490.594 ON JUN 17	490.325 ON JUN 26	1981
1982	490.812 AT 1838 CST ON JUN 18	490.615 ON JUN 6	490.308 ON OCT 1	1982
			490.324 ON SEP 28	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

MONTREAL LAKE NEAR WEYAKWIN - STATION NO. 05CA006

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1983	490.461	490.459	490.462	490.459	490.545	490.623	490.620	490.554	490.480	490.469	490.451	490.455	490.504	1983
1984	490.455	490.454	490.451	490.487	490.553	490.649	490.589	490.561	490.475	490.437	490.454	490.471	490.512	1984
1985	490.471	490.484	490.471	490.519	490.798	490.926	490.931	490.889	490.787	490.702	490.640	490.594	490.686	1985
MEAN	490.462	490.468	490.462	490.488	490.632	490.733	490.747	490.668	490.584	490.536	490.515	490.507	490.567	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT. 54 24 35 N
LONG 105 43 25 W REGULATED

MONTREAL LAKE NEAR WEYAKWIN - STATION NO. 05CA006

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1983	490.747 AT 0957 CST ON JUN 19	490.671 ON JUN 19	490.408 ON SEP 17	1983
1984	490.841 AT 2047 CST ON JUL 24	490.751A ON JUL 19	490.331 ON OCT 16 *	1984
1985	491.096 AT 1852 CST ON JUL 2 *	490.998 ON JUN 28 *	490.445 ON MAR 22	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

MOOSE MOUNTAIN LAKE (RESERVOIR) NEAR CORNING - STATION NO. 05NC002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1963	---	---	---	618.915	618.887	618.858	618.845	618.792	618.760	618.717	---	---	---	1963
1964	---	---	---	---	619.321	619.240	619.163	619.071	618.988	618.936	618.906	---	---	1964
1965	---	---	---	---	619.370	619.393	619.315	619.198	619.199	619.209	619.185	---	---	1965
1966	---	---	---	---	---	620.328	620.278	---	---	---	620.018	620.012	---	1966
1967	---	---	---	---	620.444	620.329	620.197	620.038	619.895	619.844	---	---	---	1967
1968	---	---	---	620.172	620.089	620.000	619.893	619.848	619.832	619.790	619.785	619.752	---	1968
1969	---	---	---	---	620.451	620.288	620.307	620.206	620.074	620.049	620.022	620.007	---	1969
1970	---	---	---	---	620.583	620.426	620.353	620.390	620.390	620.394	---	---	---	1970
1971	---	---	---	---	620.436	620.337	---	---	---	---	---	---	---	1971
1972	---	---	---	---	---	620.271	620.178	620.118	620.022	---	---	---	---	1972
1973	---	---	---	---	619.983	619.980	619.952	619.855	619.818	---	---	---	---	1973
1974	---	---	---	---	620.605	620.388	620.249	620.164	620.233	---	---	---	---	1974
1975	---	---	---	---	---	620.398	620.264	620.151	620.210	620.206	---	---	---	1975
1976	---	---	---	620.894	620.499	620.459	620.394	620.328	620.241	620.190	---	---	---	1976
1977	---	---	---	---	620.342	620.306	620.216	620.110	620.076	---	---	---	---	1977
1978	---	---	---	620.336	620.381	620.322	620.308	620.198	620.130	620.102	---	---	---	1978
1979	---	---	---	---	620.670	620.381	620.275	620.151	620.088	620.033	---	---	---	1979
1980	---	---	---	620.421	620.308	620.152	620.080	620.022	619.974	619.921	---	---	---	1980
1981	---	---	---	619.917	619.839	619.771	619.685	619.598	619.508	619.478	---	---	---	1981
1982	---	---	619.519	620.016	620.396	620.283	620.240	620.415	620.311	620.315	---	---	---	1982
1983	---	---	---	620.611	620.614	620.378	620.307	620.158	620.080	620.024	---	---	---	1983
1984	---	---	620.058	620.294	620.313	620.234	620.097	619.983	619.843	619.841	619.859	619.858	---	1984
1985	619.857	619.857	620.001	620.688	620.508	620.370	620.236	620.177	620.196	620.181	---	---	---	1985
MEAN	619.857	619.857	619.860	620.228	620.201	620.126	620.036	619.950	619.897	619.837	619.826	619.907	---	MEAN

WATER LEVELS REFERRED TO TOPOGRAPHIC SURVEY DATUM

LOCATION - LAT. 49 53 28 N
LONG 103 01 58 W REGULATED

MOOSE MOUNTAIN LAKE (RESERVOIR) NEAR CORNING - STATION NO. 05NC002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1963	---	618.927 ON APR 17	---	1963
1964	---	619.357 ON MAY 11	---	1964
1965	---	619.433 ON JUN 5	---	1965
1966	---	620.366 ON MAY 22	---	1966
1967	620.494 AT 0800 CST ON APR 20	620.491 ON APR 19	619.823 ON DEC 4	1967
1968	---	620.195 ON MAR 30	619.750 ON DEC 10	1968
1969	620.972 AT 0859 CST ON APR 14	620.969 ON APR 14	---	1969
1970	---	620.698 ON MAY 5	---	1970
1971	---	620.890 ON APR 10	---	1971
1972	---	---	---	1972
1973	620.134 AT 1659 CST ON MAY 10	620.033 ON APR 21	---	1973
1974	621.109 AT 1235 CST ON APR 21	621.106 ON APR 21	---	1974
1975	621.509A ON APR 23 *	621.509A ON APR 23 *	620.085 ON AUG 18	1975
1976	621.288 AT 1322 CST ON APR 10	621.262 ON APR 10	---	1976
1977	---	---	---	1977
1978	620.426 AT 2332 CST ON MAY 25	620.399 ON APR 24	---	1978
1979	621.026 AT 1612 CST ON APR 24	621.023 ON APR 24	619.998 ON OCT 19	1979
1980	620.498 AT 0320 CST ON APR 22	620.485 ON APR 7	---	1980
1981	620.100 AT 1730 CST ON APR 16	619.945 ON MAR 31	619.453 ON OCT 11 *	1981
1982	620.593 AT 1555 CST ON MAY 4	620.541 ON APR 26	---	1982
1983	621.142 AT 1735 CST ON APR 23	621.137 ON APR 23	---	1983
1984	620.402 AT 1613 CST ON MAY 10	620.372 ON APR 27	619.805 ON OCT 10	1984
1985	620.809 AT 2030 CST ON APR 19	620.757 ON APR 17	619.852E ON FEB 1	1985

WATER LEVELS REFERRED TO TOPOGRAPHIC SURVEY DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX)

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

MOOSOMIN LAKE NEAR MOOSOMIN - STATION NO. 05NE002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1955	---	---	---	---	544.542	544.302	544.127	---	---	---	---	---	---	1955
1956	---	---	---	---	544.136	---	---	---	---	---	---	---	---	1956
1957	---	---	---	544.075	---	---	---	---	---	---	---	---	---	1957
1958	---	---	---	544.078	543.954	---	---	---	---	---	---	---	---	1958
1974	---	---	543.843	---	544.143	---	---	544.081	544.056	543.875	---	---	---	1974
1975	---	---	---	---	544.253	544.283	544.174	544.168	544.338	544.309	---	---	---	1975
1976	---	---	544.074	544.742	544.181	---	544.278	544.335	544.251	544.023	---	---	---	1976
1977	---	---	543.939	543.972	544.144	544.234	---	---	---	543.936	---	---	---	1977
1978	---	---	543.936	544.073	544.255	544.324	544.317	544.232	544.091	543.946	---	---	---	1978
1979	---	---	543.922	544.121	544.136	544.420	544.333	544.194	544.111	543.889	---	---	---	1979
1980	---	---	543.906	544.108	544.285	544.175	544.059	544.117	544.089	544.073	---	---	---	1980
1981	---	---	543.958	543.937	543.930	543.936	543.838	543.800	543.761	543.725	---	---	---	1981
1982	---	---	543.896	544.202	544.440	544.344	544.293	544.369	544.270	544.188	---	---	---	1982
1983	---	---	544.210	544.295	544.349	544.430	544.379	544.239	543.896	543.880	---	---	---	1983
1984	---	---	543.761	543.916	543.984	543.923	543.833	543.683	543.362	543.357	---	---	---	1984
1985	---	---	543.737	544.339	544.486	544.368	544.280	544.319	544.420	544.429	---	---	---	1985
MEAN	---	---	543.924	544.155	544.212	544.249	544.174	544.140	544.059	543.959	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT. 50 02 45 N
LONG 101 41 28 W

DRAINAGE AREA, 3 650 km²
REGULATED

MOOSOMIN LAKE NEAR MOOSOMIN - STATION NO. 05NE002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1955	---	545.382 ON MAY 6	---	1955
1956	---	---	---	1956
1957	---	---	---	1957
1958	---	544.382 ON APR 3	---	1958
1974	---	---	---	1974
1975	544.797 AT 1218 CST ON APR 30	544.796 ON APR 30	---	1975
1976	545.104E AT 1300 CST ON APR 10 *	545.034E ON APR 10 *	543.891 ON APR 3	1976
1977	544.269 AT 1715 CST ON MAY 31	544.260 ON MAY 31	---	1977
1978	544.388 AT 2151 CST ON MAY 24	544.367 ON MAY 25	---	1978
1979	544.789 AT 1354 CST ON APR 24	544.780 ON APR 24	---	1979
1980	544.340 AT 1514 CST ON MAY 5	544.335 ON MAY 4	---	1980
1981	---	---	---	1981
1982	544.537 AT 1607 CST ON APR 16	544.534 ON APR 16	---	1982
1983	544.691 AT 2100 CST ON APR 23	544.676 ON APR 23	---	1983
1984	544.084 AT 1742 CST ON MAY 12	543.985 ON MAY 17	543.324 ON OCT 14 *	1984
1985	544.550 AT 1440 CST ON APR 27	544.538 ON APR 25	---	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

MORIN LAKE NEAR VICTOIRE - STATION NO. 05AE003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	---	27.869	27.803	27.735	27.715	27.710	27.709	---	---	1978
1981	---	---	---	---	27.978	27.927	27.888	27.843	27.793	27.715	---	---	---	1981
1982	---	---	---	---	---	27.855	27.844	27.808	27.782	27.744	---	---	---	1982
1983	---	---	---	---	---	27.901	27.894	27.817	27.790	27.755	---	---	---	1983
1984	---	---	---	---	---	27.931	27.903	27.844	27.786	---	---	---	---	1984
MEAN	---	---	---	---	27.978	27.897	27.886	27.809	27.769	27.732	27.709	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 53 29 52 N
LONG 107 03 32 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

MORIN LAKE NEAR VICTOIRE - STATION NO. 05AE003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	---	---	1978
1981	---	---	---	1981
1982	---	27.882 ON JUL 5	---	1982
1983	---	27.924 ON JUN 11	---	1983
1984	---	27.963 ON JUN 21 *	27.737 ON OCT 14 *	1984

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

NEMEIBEN LAKE NEAR LA RONGE - STATION NO. 05CB003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	---	370.643	370.584	---	---	---	---	---	---	1978
1979	---	---	---	---	---	370.553	370.545	---	---	---	---	---	---	1979
1980	---	---	---	---	370.411	370.331	370.275	370.274	370.298	---	---	---	---	1980
1981	---	---	---	---	370.516	370.487	370.427	370.335	---	---	---	---	---	1981
1982	---	---	---	---	---	370.519	370.504	---	---	---	---	---	---	1982
1983	---	---	---	---	---	---	370.508	---	---	---	---	---	---	1983
MEAN	---	---	---	---	370.464	370.509	370.474	370.305	370.298	---	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 55 15 38 N
LONG 105 22 10 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

NEMEIBEN LAKE NEAR LA RONGE - STATION NO. 05CB003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	370.655E ON JUN 16 *	---	1978
1979	---	370.584 ON JUL 1	---	1979
1980	---	---	370.252 ON AUG 27 *	1980
1981	---	370.529E ON MAY 21	---	1981
1982	---	370.539 ON JUL 5	---	1982
1983	---	370.526 ON JUL 4	---	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

NEWTON LAKE - STATION NO. 11AC058

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1937	---	---	---	---	---	---	---	---	---	---	---	---	---	1937
1938	---	---	---	---	802.500	802.506	---	---	---	---	---	---	---	1938
1939	---	---	---	---	802.626	802.684	802.328	801.503	801.145	800.991	---	---	---	1939
1940	---	---	---	---	---	---	---	---	---	---	---	---	---	1940
1941	---	---	---	---	---	---	---	---	---	---	---	---	---	1941
1944	---	---	---	---	---	---	---	---	---	---	---	---	---	1944
1947	---	---	---	---	---	802.618	---	---	---	---	---	---	---	1947
1948	---	---	---	802.348	---	802.589	---	---	---	---	---	---	---	1948
1950	---	---	---	---	---	---	---	---	---	---	---	---	---	1950
1951	---	---	---	---	---	---	---	---	---	---	---	---	---	1951
1952	---	---	801.262	802.446	802.056	803.130	802.690	801.866	801.948	800.999	---	---	---	1952
1953	---	---	800.880	802.582	803.316	803.221	802.892	802.279	802.101	801.967	---	---	---	1953
1954	---	---	801.660	802.817	803.356	803.343	802.798	802.736	802.802	802.741	---	---	---	1954
1955	---	---	802.428	803.463	803.378	803.084	803.176	803.091	802.893	802.803	---	---	---	1955
1956	---	---	800.973	802.703	803.030	802.518	802.194	801.548	801.283	801.210	---	---	---	1956
1957	---	---	802.236	803.189	803.100	801.857	801.204	800.667	800.579	800.909	---	---	---	1957
1958	---	---	802.418	803.283	803.375	802.672	802.066	801.171	800.722	800.578	---	---	---	1958
1959	---	---	800.594	803.358	803.340	802.660	802.573	801.676	801.255	801.300	---	---	---	1959
1960	---	---	801.883	803.332	803.388	802.645	801.888	800.907	800.632	800.125	---	---	---	1960
1961	---	---	801.678	802.554	802.202	801.401	800.599	800.388	800.192	799.622	---	---	---	1961
1962	---	---	---	---	---	---	---	---	---	---	---	---	---	1962
1964	---	---	---	---	---	---	---	---	---	---	---	---	---	1964
1965	---	---	---	---	---	---	---	---	---	---	---	---	---	1965
1966	---	---	---	---	---	---	---	---	---	---	---	---	---	1966
1967	---	---	---	---	---	---	---	---	802.536	802.342	---	---	---	1967
1968	---	---	---	---	803.682	---	---	---	801.710	801.747	---	---	---	1968
1969	---	---	802.939	803.526	---	---	---	---	---	801.132	---	---	---	1969
			801.336	802.910	803.476	802.833	802.636	802.000	801.314	801.141	---	---	---	
1970	---	---	801.211	802.634	803.407	803.280	803.464	802.816	802.430	802.356	---	---	---	1970
1971	---	---	800.929	802.253	---	---	---	---	---	---	---	---	---	1971
1972	---	---	801.158	803.432	803.388	802.682	802.067	801.201	800.992	800.872	---	---	---	1972
1973	---	---	801.048	801.814	803.092	802.484	801.651	800.305	799.947	799.654	---	---	---	1973
1974	---	---	---	803.406	803.826	803.057	802.191	801.323	801.245	801.111	---	---	---	1974
1975	---	---	800.918	801.298	803.355	803.235	803.018	802.314	802.10x	802.289	---	---	---	1975
1976	---	---	802.867	803.258	803.224	802.524	802.163	801.266	801.024	800.891	---	---	---	1976
1977	---	---	800.476	801.796	802.016	801.333	800.888	800.742	800.374	800.117	---	---	---	1977
1978	---	---	800.115	803.047	803.377	802.967	802.886	802.155	801.344	801.722	---	---	---	1978
1979	---	---	802.142	803.228	803.436	802.993	802.828	802.161	801.867	801.797	---	---	---	1979
1980	---	---	801.677	802.908	802.502	801.676	801.814	800.415	800.222	800.353	---	---	---	1980
1981	---	---	802.459	802.575	801.541	800.422	800.013	800.029	799.733	799.644	---	---	---	1981
1982	---	---	799.963	802.752	803.437	803.395	803.346	802.775	802.457	802.338	---	---	---	1982
1983	---	---	802.430	803.348	803.429	802.643	802.220	801.311	801.049	800.877	---	---	---	1983
1984	---	---	801.415	801.732	801.019	799.903	799.381	231.975	0.000	0.000	---	---	---	1984
1985	---	---	885.102	802.000	802.219	800.554	800.142	799.446	799.345	799.483	---	---	---	1985
MEAN	---	---	804.841	802.772	802.972	802.434	802.033	780.373	773.853	774.440	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM
APPLY 0.052 m ADJUSTMENT TO CONVERT TO TOPOGRAPHIC SURVEY DATUM

LOCATION - LAT. 49 18 12 N
LONG 107 48 20 W

REGULATED SINCE 1937

INTERNATIONAL GAUGING STATION

REMARKS - RECORDS PRIOR TO 1980 PUBLISHED UNDER "VAL MARIE RESERVOIR"

NEWTON LAKE - STATION NO. 11AC055

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1937	---	801.801 ON MAY 4	DRY ON FEB 28 *	1937
1938	---	802.663 ON JUL 12	---	1938
1939	---	803.081 ON JUN 17	---	1939
1940	---			
1941	---	803.157 ON JUN 9	---	1940
1944	---	802.781 ON APR 2	DRY ON FEB 28	1941
1947	---	---	DRY ON FEB 29	1944
1948	---	803.035 ON APR 18	---	1947
1950	---	802.959 ON MAY 17	---	1948
1951	---	---		
1952	---	803.340 ON MAY 23	DRY ON FEB 28	1950
1953	---	804.324 ON APR 19 *	---	1951
1954	---	803.504 ON MAY 31	---	1952
1955	---	803.517 ON MAY 17	---	1953
1956	---	803.843 ON APR 10	---	1954
1957	---	803.133 ON MAY 14	---	1955
1958	---	803.337 ON APR 27	---	1956
1959	---	803.553 ON APR 24	---	1957
1960	---	803.544 ON APR 5	---	1958
1961	---	803.507 ON MAY 7	---	1959
1962	---	802.715 ON MAR 30	---	1960
1964	---	803.505 ON APR 23	---	1961
1965	---	802.281 ON APR 27	---	1962
1966	---	803.804 ON APR 23	---	1964
1967	---	803.928A ON MAR 26	---	1965
1968	---	804.020 ON MAY 27	---	1966
1969	803.700 AT 1330 CST ON MAY 2	803.831 ON MAR 28	---	1967
1970	803.645 AT 0900 CST ON MAY 11	803.678 ON MAY 2	---	1968
1971	---	803.638 ON MAY 11	---	1969
1972	803.635 AT 1100 CST ON MAR 31	803.727 ON APR 28	---	1970
1973	803.492 AT 1400 CST ON MAY 15	803.635 ON MAR 31	---	1971
1974	804.279 AT 2000 CST ON MAY 23 *	803.486 ON MAY 15	---	1972
1975	803.764 AT 2100 CST ON MAY 7	804.257 ON MAY 23	---	1973
1976	803.658 AT 1100 CST ON MAR 21	803.718 ON MAY 7	800.898 ON MAR 15	1974
1977	802.851 AT 1800 CST ON APR 24	803.632 ON MAR 21	800.852 ON OCT 15	1975
1978	803.553 AT 0900 CST ON APR 18	802.688 ON APR 24	---	1976
1979	803.738 AT 0915 CST ON APR 19	803.550 ON APR 18	799.890 ON MAR 24	1977
1980	803.333 AT 1728 CST ON APR 21	803.650 ON APR 18	---	1978
1981	802.669 AT 1300 CST ON APR 5	803.328 ON APR 21	799.824 ON SEP 4	1979
1982	803.710 AT 0810 CST ON APR 16	802.648 ON APR 16	---	1980
1983	803.541 AT 1700 CST ON MAY 16	803.687 ON APR 16	799.638E ON FEB 25	1981
1984	801.881 AT 0844 CST ON APR 25	803.528 ON MAY 16	---	1982
1985	803.860 AT 1515 CST ON APR 18	801.879 ON APR 25	DRY ON AUG 10	1983
		803.627 ON APR 16	DRY ON FEB 25	1984
				1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM
APPLY 0.052 m ADJUSTMENT TO CONVERT TO TOPOGRAPHIC SURVEY DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX)
E - ESTIMATED
* - EXTREME RECORDED FOR THE PERIOD OF RECORD

NICKLE LAKE NEAR WEYBURN - STATION NO. 05NB020

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1962	---	---	---	562.859	---	562.914	562.793	562.859	562.488	562.380	562.297	562.247	---	1962
1963	562.190	562.163	562.213	562.384	562.351	562.457	562.647	---	562.639	562.599	562.487	562.451	---	1963
1964	562.403	562.352	562.325	562.923	562.888	562.773	562.676	562.491	562.358	562.254	562.175	562.131	562.479	1964
1965	562.086	562.038	561.981	562.847	563.029	563.014	562.906	562.771	562.784	562.766	562.703	562.680	562.620	1965
1966	562.652	562.603	562.791	562.929	562.906	562.765	562.618	562.449	562.333	---	562.130	562.082	---	1966
1967	562.030	561.985	561.967	562.781	562.933	562.728	562.548	562.330	562.138	562.062	562.003	561.952	562.289	1967
1968	561.892	561.833	562.208	562.446	562.338	562.203	562.000	562.137	562.587	562.500	---	---	---	1968
1969	---	562.334	562.162	562.307	562.706	562.897	562.851	562.853	562.763	562.773	562.835	562.851	---	1969
1970	562.812	562.764	562.769	563.092	563.128	563.047	563.148	563.072	562.932	562.893	562.896	562.855	562.953	1970
1971	562.809	562.762	562.743	563.163	562.913	563.021	563.072	562.836	562.610	562.505	562.529	562.482	562.787	1971
1972	562.409	562.326	562.458	562.866	563.022	562.981	562.795	562.654	562.472	562.336	562.300	562.230	562.571	1972
1973	562.147	562.058	562.041	562.000	561.899	561.754	561.474	561.227	561.087	560.931	560.802	560.738	561.510	1973
1974	---	---	---	---	563.162	563.203	563.116	562.963	562.933	562.860	---	---	---	1974
1975	562.675	---	562.575	562.724	562.748	563.417	563.207	562.987	562.949	562.890	562.849	562.807	---	1975
1976	562.793	562.758	562.357	562.816	562.944	563.169	563.194	563.268	563.238	563.170	563.162	563.138	563.001	1976
1977	563.088	563.030	563.008	563.093	563.131	563.140	562.987	562.810	562.677	562.619	562.583	562.547	562.892	1977
1978	562.491	562.419	562.553	563.308	563.299	563.263	563.304	563.305	563.295	563.154	562.998	562.991	563.035	1978
1979	562.943	562.881	562.722	562.466	562.987	563.280	563.294	563.233	563.209	563.100	563.086	563.074	563.024	1979
1980	563.023	562.958	562.966	563.324	563.175	562.899	562.694	562.529	562.410	562.294	562.216	562.124	562.716	1980
1981	562.047	562.005	562.018	561.979	561.824	561.680	561.592	561.455	561.254	561.172	561.105	561.048	561.598	1981
1982	---	---	---	561.876	563.309	563.269	563.151	563.129	562.989	562.946	562.877	562.845	---	1982
1983	562.807	562.760	562.762	562.772	563.315	563.276	563.291	563.310	563.189	563.087	563.018	562.957	563.046	1983
1984	562.905	562.868	562.881	563.237	563.102	562.935	562.673	563.083	563.146	563.072	563.036	562.976	562.992	1984
1985	562.903	562.824	563.188	563.205	562.990	562.844	562.641	562.498	562.477	562.438	562.377	562.337	562.727	1985
MEAN	562.555	562.487	562.509	562.739	562.874	562.872	562.782	562.698	562.623	562.557	562.476	562.434	562.640	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 35 33 N
LONG 103 47 28 W

REGULATED

REMARKS - DATA AFTER MAR 31 1985 ARE FOR NEW RESERVOIR

NICKLE LAKE NEAR WEYBURN - STATION NO 05NB020

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1962	---	562.944 ON JUN 14	---	1962
1963	---	563.106 ON JUL 26	562.121 ON MAR 11	1963
1964	---	563.106 ON APR 6	562.109 ON DEC 31	1964
1965	---	563.295 ON MAY 27	561.981 ON APR 2	1965
1966	---	563.255 ON MAR 17	562.057 ON DEC 29	1966
1967	563.069 AT 0700 CST ON APR 17	563.086 ON APR 17	561.920 ON MAR 21	1967
1968	---	562.891 ON AUG 26	561.807 ON FEB 28	1968
1969	---	563.472 ON APR 12	561.185 ON APR 5	1969
1970	---	563.380 ON MAY 3	562.731 ON MAR 18	1970
1971	---	563.487 ON APR 8	562.447 ON DEC 30	1971
1972	---	563.094 ON MAY 28	562.194 ON DEC 31	1972
1973	562.194 AT 0000 CST ON JAN 1	562.194 ON JAN 1	560.698 ON DEC 31 *	1973
1974	563.734 AT 0557 CST ON APR 19	563.703 ON APR 18	---	1974
1975	563.676 AT 2158 CST ON APR 28	563.630 ON APR 30	561.710 ON APR 18	1975
1976	563.767 AT 1234 CST ON JUN 13	563.673 ON JUN 13	561.064 ON MAR 28	1976
1977	563.206 AT 1400 CST ON MAY 30	563.203 ON MAY 30	562.524 ON DEC 31	1977
1978	563.554 AT 1403 CST ON JUL 8	563.487 ON JUL 8	562.366 ON MAR 8	1978
1979	563.851 AT 1283 CST ON APR 22 *	563.831 ON APR 22 *	561.532 ON APR 18	1979
1980	563.396 AT 1455 CST ON APR 18	563.387 ON APR 18	562.087 ON DEC 31	1980
1981	562.087 AT 0001 CST ON JAN 1	562.083 ON JAN 1	561.002 ON DEC 31	1981
1982	563.408 AT 2344 CST ON MAY 28	563.400 ON MAY 26	---	1982
1983	563.433 AT 1606 CST ON MAY 6	563.415 ON MAY 6	562.173 ON APR 18	1983
1984	563.312 AT 1606 CST ON AUG 19	563.309 ON AUG 18	562.511 ON AUG 4	1984
1985	563.701 AT 1849 CST ON MAR 17	563.652 ON MAR 17	562.321 ON DEC 31	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

PELICAN LAKE AT PELICAN NARROWS - STATION NO 05KG009

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1974	---	---	---	---	---	---	---	---	---	314.721	---	---	---	1974
1977	---	---	---	---	---	313.618	313.643	313.614	313.556	---	---	---	---	1977
1978	---	---	---	---	---	313.589	---	313.575	---	---	---	---	---	1978
1979	---	---	---	---	---	---	313.624	313.747	313.729	313.792	---	---	---	1979
1980	---	---	---	---	313.966	---	313.485	313.387	313.387	313.442	---	---	---	1980
1981	---	---	---	---	---	---	313.450	---	---	---	---	---	---	1981
1982	---	---	---	---	---	313.437	313.551	313.636	313.679	---	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
MEAN	---	---	---	---	313.966	313.548	313.587	313.586	313.588	313.986	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 55 09 57 N
LONG 102 56 28 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

PELICAN LAKE AT PELICAN NARROWS - STATION NO 05KG009

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1974	---	---	---	1974
1977	---	---	---	1977
1978	---	---	---	1978
1979	---	---	---	1979
1980	---	---	313.337 ON AUG 21 *	1980
1981	---	---	---	1981
1982	---	313.597 ON SEP 2	---	1982
1983	---	314.472 ON AUG 3 *	---	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

PIKE LAKE NEAR SASKATOON - STATION NO. 05HG003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1962	---	---	---	---	---	---	---	---	---	---	---	---	---	1962
1963	---	---	---	---	---	---	481.796	---	---	---	---	---	---	1963
1968	---	---	---	---	481.705	481.771	481.752	481.843	---	---	---	---	---	1968
1971	---	---	---	---	---	---	---	481.798	---	---	---	---	---	1971
1972	---	---	---	---	---	481.769	---	481.762	---	---	---	---	---	1972
1974	---	---	---	---	482.156	---	---	---	---	---	---	---	---	1974
1978	---	---	---	---	---	481.371	481.474	481.561	---	---	---	---	---	1978
1979	---	---	---	---	---	482.005	481.955	481.783	---	---	---	---	---	1979
1980	---	---	---	---	481.629	481.498	481.393	481.263	481.182	481.124	---	---	---	1980
1981	---	---	---	---	481.452	481.412	481.490	481.479	---	---	---	---	---	1981
1982	---	---	---	---	481.407	481.473	481.585	481.634	481.623	---	---	---	---	1982
MEAN	---	---	---	---	481.670	481.614	481.635	481.643	481.403	481.124	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 53 20 N
LONG 106 48 20 W
REGULATED

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

PIKE LAKE NEAR SASKATOON - STATION NO. 05HG003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1962	---	---	---	1962
1963	---	481.854 ON JUN 22	---	1963
		481.849 ON JUL 9	---	
1968	---	---	---	1968
1971	---	---	---	1971
1972	---	---	---	1972
1974	---	---	---	1974
1978	---	---	---	1978
1979	---	482.009 ON JUN 8 *	---	1979
1980	---	---	---	1980
1981	---	---	---	1981
1982	---	481.547 ON JUL 24	---	1982
		481.861 ON AUG 17	---	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

OU'APPELLE RIVER AT CRAVEN DAM - STATION NO. 05JK003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1933	---	---	---	483.500	483.084	483.390	482.885	482.834	482.827	482.860	---	---	---	1933
1934	---	---	---	---	482.861	483.127	483.196	482.976	482.863	482.859	---	---	---	1934
1935	---	---	---	---	483.193	483.164	483.293	483.320	482.866	482.826	---	---	---	1935
1936	---	---	---	484.832	484.055	483.509	483.242	483.004	482.824	---	---	---	---	1936
1937	---	---	---	---	482.788	482.712	482.706	482.705	482.560	---	---	---	---	1937
1938	---	---	---	483.574	482.966	482.988	483.180	482.922	482.734	482.752	---	---	---	1938
1939	---	---	---	---	482.800	483.027	---	---	---	---	---	---	---	1939
MEAN	---	---	---	483.969	483.107	483.131	483.102	482.960	482.789	482.824	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 50 42 24 N
LONG 104 48 05 W
DRAINAGE AREA 33 700 km²
REGULATED

OU'APPELLE RIVER AT CRAVEN DAM - STATION NO. 05JK003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1933	---	483.781 ON APR 6	---	1933
1934	---	483.273 ON JUL 4	---	1934
1935	---	---	---	1935
1936	---	---	---	1936
1937	---	485.592 ON APR 15 *	---	1937
1938	---	---	---	1938
1939	---	484.144 ON MAR 27	---	1939
		---	---	

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

RADVILLE INDEX RESERVOIR - STATION NO 05NA009

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1954	---	---	---	---	---	---	---	---	---	---	---	---	---	1954
1955	---	---	---	---	---	---	---	---	---	---	---	---	---	1955
1956	---	---	---	---	---	---	---	---	---	---	---	---	---	1956
1957	---	---	---	---	---	---	---	---	---	---	---	---	---	1957
1958	---	---	---	---	---	---	---	---	29.807	---	---	---	---	1958
1959	---	---	---	---	---	30.178	29.858	30.084	---	---	---	---	---	1959
						---	30.809	30.403	30.110	---	---	---	---	
1970	---	---	---	---	30.578	---	---	---	---	---	---	---	---	1970
1971	---	---	---	---	---	30.318	---	---	---	---	---	---	---	1971
1972	---	---	---	---	---	---	---	---	---	---	---	---	---	1972
1973	---	---	---	---	---	---	---	---	---	---	---	---	---	1973
1975	---	---	---	---	---	---	---	---	---	---	---	---	---	1975
1976	---	---	---	30.427	30.288	30.363	30.322	30.123	29.943	29.830	---	---	---	1976
1977	---	---	---	29.742	30.065	30.047	29.806	30.240	30.264	30.251	---	---	---	1977
1978	---	---	30.278	30.375	30.345	30.300	30.330	30.074	30.072	30.250	---	---	---	1978
1980	---	---	---	30.205	30.042	29.834	29.859	29.968	29.841	29.386	---	---	---	1980
1981	---	29.701	30.208	30.119	29.984	29.862	29.732	30.671	30.387	30.315	---	---	---	1981
1982	---	---	29.900	29.751	30.469	30.365	30.273	30.184	30.013	29.974	---	---	---	1982
1983	---	---	---	30.424	30.435	30.343	30.213	30.091	29.934	29.884	---	---	---	1983
1984	---	29.941	30.466	30.274	30.154	30.030	29.791	29.529	29.350	29.294	---	---	---	1984
1985	---	---	29.971	30.380	30.289	30.179	29.982	29.812	29.803	29.810	---	---	---	1985
MEAN	---	29.821	30.053	30.190	30.243	30.188	30.054	29.977	29.835	29.771	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 49 21 35 N
LONG 104 16 50 W REGULATED

RADVILLE INDEX RESERVOIR - STATION NO 05NA009

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1954	---	30.450 ON MAY 10	---	1954
1955	---	30.537 ON APR 11	---	1955
1956	---	30.505 ON MAR 13	29.941 ON AUG 19	1956
1957	---	30.551 ON MAR 28	29.933 ON OCT 8	1957
1958	---	---	---	1958
1959	---	30.949 ON APR 8 *	---	1959
1970	---	30.712 ON MAY 3	---	1970
1971	---	30.584 ON JUL 10	---	1971
1972	---	30.588 ON MAR 15	---	1972
1973	---	30.023 ON JUN 6	---	1973
1975	---	30.548 ON APR 19	---	1975
1976	---	30.597 ON MAR 27	29.772 ON OCT 31	1976
1977	---	30.395 ON AUG 5	---	1977
1978	---	30.572 ON MAR 23	29.916 ON SEP 10	1978
1980	30.249 AT 2310 CST ON APR 8	30.243 ON APR 9	---	1980
1981	---	30.240E ON FEB 24	---	1981
1982	30.532A AT 1700 CST ON APR 17 *	30.524A ON APR 17	---	1982
1983	---	30.580A ON APR 11	---	1983
1984	---	30.448A ON MAR 21	---	1984
1985	---	30.473A ON MAR 16	29.769A ON FEB 28 *	1985

WATER LEVELS REFERRED TO ASSUMED DATUM

A - MANUAL GAUGE E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD
(SEE REFERENCE INDEX)

RANCH LAKE NEAR ST JAMES - STATION NO 05NA024

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1969	---	---	---	---	553.017	552.784	---	---	---	---	---	---	---	1969
1972	---	---	---	---	553.200	552.831	552.783	---	---	---	---	---	---	1972
1973	---	---	---	---	---	552.886	552.633	552.545	552.483	552.410	---	---	---	1973
1974	---	---	---	---	553.120	552.933	552.633	552.487	552.408	552.321	---	---	---	1974
1975	---	---	---	---	552.897	552.696	552.471	552.388	552.300	---	---	---	---	1975
1976	---	---	---	552.744	552.579	552.374	552.285	552.143	---	---	---	---	---	1976
1977	---	---	---	---	---	552.007	551.930	551.814	---	---	---	---	---	1977
1978	---	---	---	---	552.286	552.186	552.053	551.930	551.931	551.912	---	---	---	1978
1979	---	---	---	---	553.072	552.744	552.508	552.352	552.277	552.219	---	---	---	1979
1980	---	---	---	---	552.545	552.286	552.190	552.120	552.082	552.018	---	---	---	1980
1981	---	---	---	---	552.650	551.902	551.851	551.817	551.716	---	---	---	---	1981
1982	---	---	---	---	---	552.122	552.139	552.269	552.232	552.185	---	---	---	1982
MEAN	---	---	---	552.744	552.753	552.472	552.316	552.182	552.178	552.178	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 52 28 41 N
LONG 104 46 02 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

RANCH LAKE NEAR ST. JAMES - STATION NO. 05MA024

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1969	---	883.187 ON APR 19	---	1969
1972	---	---	---	1972
1973	---	883.349 ON APR 24 *	---	1973
1974	---	882.709 ON JUN 5	---	1974
		883.373 ON MAY 6	---	
1975	---	---	---	1975
1976	---	883.985 ON MAY 9	---	1976
1977	---	883.833 ON APR 8	---	1977
1978	---	883.078 ON MAY 30	---	1978
1979	---	---	---	1979
		---	---	
1980	---	883.797 ON APR 28	---	1980
1981	---	---	---	1981
1982	---	883.301 ON AUG 6	---	1982

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

REDBERRY LAKE NEAR HAYDEN - STATION NO. 05GD003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1973	---	---	---	---	---	805.734	805.737	805.651	805.570	---	---	---	---	1973
1978	---	---	---	---	---	805.198	805.138	---	---	---	---	---	---	1978
1979	---	---	---	---	805.336	805.319	---	---	---	---	---	---	---	1979
1980	---	---	---	---	805.137	805.108	805.090	---	804.924	---	---	---	---	1980
1981	---	---	---	---	---	804.818	804.813	804.751	---	---	---	---	---	1981
MEAN	---	---	---	---	805.197	805.237	805.196	805.211	805.247	---	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 52 41 49 N
LONG 107 08 23 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

REDBERRY LAKE NEAR HAYDEN - STATION NO. 05GD003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1973	---	805.7945 ON JUL 7 *	---	1973
1978	---	---	---	1978
1979	---	805.178 ON JUL 3	---	1979
		---	---	
1980	---	---	---	1980
1981	---	805.188 ON MAY 4	---	1981
		---	---	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

REID LAKE NEAR DUNCAIRN - STATION NO. 05MD033

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1947	---	---	---	805.186	---	---	---	---	---	---	---	---	---	1947
1960	---	---	---	---	---	---	---	---	---	---	---	---	---	1960
1962	---	---	---	---	---	---	---	---	---	---	---	---	---	1962
1963	---	---	---	---	---	---	---	---	---	---	---	---	---	1963
1965	---	---	---	---	---	---	---	---	---	---	---	---	---	1965
1966	---	---	---	---	---	---	---	---	---	---	---	---	---	1966
1967	---	---	---	806.987	---	---	---	---	---	---	---	---	---	1967
1971	---	---	---	---	---	---	---	---	---	---	---	---	---	1971
1975	---	---	---	---	807.589	807.569	807.288	---	---	---	---	806.123	---	1975
1976	806.037	806.139	806.658	807.869	807.530	807.377	807.319	806.887	806.441	806.074	805.882	805.734	806.841	1976
1977	805.606	805.505	805.570	806.525	804.969	804.723	804.384	803.911	803.739	803.628	803.585	803.535	804.550	1977
1978	803.494	803.434	803.789	805.781	806.830	806.657	806.371	805.004	804.841	804.760	804.720	804.710	804.789	1978
1979	804.664	804.623	805.489	807.525	807.053	807.460	807.123	806.854	806.323	805.989	805.844	805.785	806.268	1979
1980	805.710	805.638	806.881	806.180	805.686	805.333	804.939	804.437	804.218	804.084	804.081	804.100	804.990	1980
1981	804.276	804.511	805.085	804.741	804.078	803.930	803.769	803.280	802.953	802.777	802.748	802.737	803.734	1981
1982	802.676	802.713	803.446	805.576	806.766	807.188	807.236	806.629	806.471	806.315	806.274	806.182	805.856	1982
1983	806.103	806.171	806.526	807.816	807.654	807.334	807.116	806.624	806.255	806.082	805.870	805.898	806.623	1983
1984	805.824	805.780	805.673	805.892	805.011	804.536	804.028	803.269	803.023	802.981	802.980	802.970	804.343	1984
1985	802.880	802.780	803.280	805.248	805.844	805.690	804.391	803.758	803.837	803.852	803.720	803.678	803.981	1985
MEAN	804.738	804.738	805.148	806.241	806.217	806.018	805.708	805.084	804.780	804.637	804.577	804.578	805.157	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 50 04 25 N
LONG 108 02 47 W REGULATED SINCE 1945

REID LAKE NEAR DUNCAIRN - STATION NO. 05ND033

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1947	---	805.348 ON APR 17	---	1947
1960	---	807.883 ON MAR 23	---	1960
1962	---	806.638 ON APR 15	---	1962
1963	---	807.883 ON APR 3	---	1963
1965	---	807.705 ON APR 30	---	1965
1966	---	807.887 ON MAR 18 *	---	1966
1967	---	807.955 ON APR 12	---	1967
1971	---	807.853 ON APR 12	---	1971
1975	807.772 AT 1505 CST ON MAY 13	807.738 ON MAY 11	---	1975
1976	---	807.698E ON APR 18	805.672 ON DEC 31	1976
1977	805.875 AT 1543 CST ON JAN 2	805.853 ON JAN 1	803.523 ON DEC 31	1977
1978	805.934 AT 2059 CST ON MAY 2	805.922 ON MAY 1	803.388 ON MAR 8	1978
1979	807.787 AT 1458 CST ON APR 20 *	807.773 ON APR 21	804.596 ON MAR 8	1979
1980	806.242 AT 1405 CST ON APR 15	806.236 ON APR 15	802.255A ON JUL 2 *	1980
1981	805.139 AT 1708 CST ON MAR 17	805.135 ON MAR 17	802.708 ON DEC 31	1981
1982	807.305 AT 1723 CST ON JUL 11	807.294 ON JUL 10	802.617 ON FEB 15	1982
1983	807.748 AT 1745 CST ON MAY 7	807.732 ON APR 27	805.861 ON DEC 31	1983
1984	806.101 AT 1701 CST ON APR 9	806.096 ON APR 8	802.955A ON DEC 14	1984
1985	805.928 AT 2030 CST ON MAY 7	805.838 ON MAY 4	802.743 ON MAR 1	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX)
E - ESTIMATED
* - EXTREME RECORDED FOR THE PERIOD OF RECORD

ROUGHBARK RESERVOIR NEAR WEYBURN - STATION NO. 05NB016

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1968	---	---	---	---	---	---	---	583.980	---	---	---	---	---	1968
1969	---	---	---	---	---	---	585.921	585.899	---	---	---	584.373	---	1969
1970	---	---	---	---	---	---	---	585.789	585.582	585.554	---	---	---	1970
1972	---	---	---	---	587.082	587.085	---	---	586.021	---	---	---	---	1972
1973	---	---	---	---	585.786	585.686	585.260	---	---	---	---	---	---	1973
1974	---	---	---	---	---	---	---	---	---	---	---	---	---	1974
1975	---	---	---	---	---	---	585.832	585.548	585.418	584.845	---	---	---	1975
1976	---	---	583.046	587.374	588.845	587.056	587.044	586.350	586.107	586.026	---	---	---	1976
1977	---	585.988	586.005	585.987	585.952	585.918	585.808	585.229	585.160	585.151	---	---	---	1977
1978	---	---	---	587.234	---	586.992	---	---	586.778	586.742	---	---	---	1978
1979	---	---	586.682	586.825	587.284	586.747	586.078	585.851	585.103	585.984	---	---	---	1979
1980	---	---	585.994	586.569	586.482	586.118	585.711	585.501	585.253	585.190	585.158	---	---	1980
1981	---	585.190	585.245	585.234	585.141	584.991	584.840	584.178	583.959	583.917	583.904	---	---	1981
1982	---	---	583.908	585.422	587.130	587.049	587.006	586.940	586.808	586.770	---	---	---	1982
1983	---	---	586.778	587.214	587.095	586.820	586.810	586.589	586.977	586.882	---	---	---	1983
1984	---	---	585.900	585.925	585.815	585.581	585.089	584.730	584.801	584.493	---	---	---	1984
1985	---	---	584.786	585.329	585.269	585.187	584.857	584.432	584.337	584.357	---	---	---	1985
MEAN	---	585.588	585.373	586.311	586.350	586.269	585.830	585.468	585.539	585.382	584.536	584.373	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 30 08 N
LONG 103 43 07 W
REGULATED

ROUGHBARK RESERVOIR NEAR WEYBURN - STATION NO. 05NB016

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1968	---	---	---	1968
1969	---	---	---	1969
1970	---	---	---	1970
1972	---	---	---	1972
1973	---	---	---	1973
1974	587.885 AT 1639 CST ON APR 18	587.861 ON APR 18	---	1974
1975	587.878 AT 0311 CST ON APR 22	587.884 ON APR 22	583.184E ON DEC 31	1975
1976	587.838 AT 2348 CST ON APR 3	587.808 ON APR 6	582.600 ON MAR 3 *	1976
1977	586.032 AT 1700 CST ON MAR 8	586.017 ON MAR 8	---	1977
1978	---	587.711E ON JUL 11	---	1978
1979	588.138 AT 1435 CST ON APR 22 *	588.018 ON APR 22 *	585.786 ON AUG 30	1979
1980	586.658 AT 1903 CST ON APR 21	586.646 ON APR 21	---	1980
1981	585.288 AT 0807 CST ON MAR 31	585.283 ON MAR 31	583.894 ON NOV 12	1981
1982	587.560A AT 0900 CST ON APR 20	587.525A ON APR 20	---	1982
1983	587.488E AT 0800 CST ON APR 12	587.478A ON APR 12	585.850A ON NOV 30	1983
1984	585.950 AT 0902 CST ON APR 8	585.949 ON APR 8	584.463E ON OCT 15	1984
1985	585.386 AT 1301 CST ON APR 20	585.348 ON APR 20	584.314A ON DEC 3	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX)
E - ESTIMATED
* - EXTREME RECORDED FOR THE PERIOD OF RECORD

ROUND LAKE NEAR WHITEWOOD - STATION NO. 05JM007

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1952	---	---	---	---	442.394	442.386	442.352	442.324	442.459	442.386	---	---	---	1952
1953	---	---	442.457	---	442.488	442.482	442.530	---	---	---	---	---	---	1953
1954	---	---	---	---	443.853	---	---	---	---	---	---	---	---	1954
1955	---	---	---	442.585	442.571	441.890	442.133	---	443.242	---	441.540	---	---	1955
1956	---	---	---	---	442.124	---	---	---	---	---	---	---	---	1956
1957	---	---	---	---	---	442.242	442.187	---	---	---	---	---	---	1957
1958	---	---	---	---	---	442.248	443.165	442.133	---	---	---	---	---	1958
1959	---	---	---	---	442.133	---	---	---	---	---	---	---	---	1959
1960	---	---	---	---	---	442.251	442.184	442.128	442.085	---	---	---	---	1960
1961	---	---	---	442.348	442.144	442.205	442.187	442.148	442.091	---	---	---	---	1961
1962	---	---	---	442.183	442.298	442.054	442.131	442.081	---	---	---	---	---	1962
1963	---	---	---	442.268	442.119	442.181	442.105	442.073	442.170	442.181	---	---	---	1963
1964	---	---	---	---	---	---	---	---	---	---	---	---	---	1964
1965	---	---	---	---	442.251	442.184	442.128	442.085	---	---	---	---	---	1965
1966	---	---	---	442.348	442.144	442.205	442.187	442.148	442.091	---	---	---	---	1966
1967	---	---	---	442.183	442.298	442.054	442.131	442.081	---	---	---	---	---	1967
1968	---	---	---	442.268	442.119	442.181	442.105	442.073	442.170	442.181	---	---	---	1968
1969	---	---	442.052	---	---	---	---	442.711	442.591	442.428	442.236	442.038	---	1969
1970	441.995	441.972	441.848	442.272	443.577	442.870	442.469	442.362	442.287	442.201	441.983	441.787	442.316	1970
1971	441.725	441.680	441.664	443.350	443.343	442.812	442.541	442.234	442.130	442.020	441.845	441.757	442.258	1971
1972	441.676	441.598	441.581	441.674	442.100	---	442.237	442.160	442.171	442.115	---	441.407	---	1972
1973	441.324	441.344	---	---	---	442.334	442.268	442.131	442.078	441.980	441.640	441.426	---	1973
1974	---	---	---	---	443.131	442.535	442.253	442.108	441.947	441.805	441.722	441.758	---	1974
1975	441.703	441.569	441.476	442.088	442.334	442.221	442.172	442.249	442.273	442.123	441.859	441.519	441.965	1975
1976	441.439	441.489	441.575	441.707	441.705	441.789	442.105	442.352	442.203	442.121	441.736	441.541	441.617	1976
1977	441.514	441.526	441.450	441.933	442.511	442.497	442.500	442.400	442.328	442.210	441.818	441.808	442.061	1977
1978	441.884	441.833	441.835	442.104	442.574	442.436	442.519	442.444	442.184	442.008	441.827	441.694	442.121	1978
1979	441.609	441.836	441.588	441.887	442.226	442.218	442.269	442.182	442.058	442.079	441.798	441.454	441.924	1979
1980	441.313	441.358	441.546	442.470	442.340	442.303	442.249	442.250	442.257	442.210	442.055	441.671	442.002	1980
MEAN	441.618	441.602	441.744	442.219	442.519	442.318	442.272	442.246	442.217	442.133	441.847	441.655	442.058	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 50 32 55 N
LONG 102 21 34 W REGULATED SINCE 1944

ROUND LAKE NEAR WHITEWOOD - STATION NO. 05JM007

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1952	---	---	---	1952
1953	---	442.527 ON SEP 7	---	1953
		442.518 ON JUL 1		
1954	---	---	---	1954
1955	---	444.429 ON APR 26	441.472 ON NOV 26	1955
1956	---	442.734 ON APR 20	---	1956
1957	---	442.295 ON APR 29	441.320 ON JAN 1	1957
1958	---	---	---	1958
1959	---	442.280 ON MAY 31	---	1959
1960	---	---	---	1960
1961	---	442.384 ON APR 15	---	1961
1962	---	---	---	1962
1963	---	442.521 ON APR 8	---	1963
1964	---	442.582 ON APR 27	---	1964
1965	---	442.509 ON APR 7	442.051 ON APR 19	1965
1966	---	---	---	1966
1967	---	---	---	1967
1968	---	---	---	1968
1969	---	---	---	1969
1970	444.005 AT 0032 CST ON MAY 6	444.002 ON MAY 6	441.758 ON DEC 28	1970
1971	444.498 AT 0440 CST ON APR 15 *	444.498 ON APR 15 *	441.645 ON MAR 8	1971
1972	442.320 AT 2045 CST ON MAY 25	442.317 ON MAY 26	441.339 ON DEC 31	1972
1973	---	---	441.311 ON JAN 8	1973
1974	---	443.714A ON MAY 1	---	1974
1975	442.470 AT 1925 CST ON APR 15	442.465 ON APR 15	441.390 ON DEC 24	1975
1976	442.411 AT 1917 CST ON AUG 5	442.408 ON AUG 6	441.402A ON JAN 6	1976
1977	442.836 AT 1119 CST ON APR 28	442.834 ON APR 28	441.412 ON MAR 23	1977
1978	443.041 AT 1812 CST ON MAY 2	443.038 ON MAY 2	441.603 ON DEC 31	1978
1979	442.276 AT 1535 CST ON MAY 9	442.273 ON JUL 13	441.348 ON DEC 31	1979
1980	442.557 AT 1523 CST ON APR 13	442.553 ON APR 13	441.303 ON JAN 15 *	1980

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

RUSSELL CREEK RESERVOIR - STATION NO. 05JB006

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1975	---	---	---	---	---	---	788.634	787.483	787.319	786.777	---	---	---	1975
1976	---	---	789.052	789.124	788.956	788.280	788.070	787.242	786.817	784.915	---	---	---	1976
1977	---	---	788.497	786.283	786.743	787.042	786.143	785.801	785.441	785.080	---	---	---	1977
1978	---	---	788.232	789.124	789.092	789.000	788.514	788.070	787.911	787.131	---	---	---	1978
1979	---	---	787.926	789.170	789.118	788.993	788.346	788.047	787.890	786.517	---	---	---	1979
1980	---	---	787.582	789.095	788.874	787.685	787.371	787.050	786.826	785.650	---	---	---	1980
1981	---	---	789.100	789.077	788.699	788.432	788.238	788.238	788.052	786.901	---	---	---	1981
1982	---	---	---	789.199	789.117	789.084	788.118	788.892	788.121	787.838	---	---	---	1982
1983	---	---	789.188	789.128	789.107	788.845	787.701	787.027	785.188	784.206	---	---	---	1983
1984	---	---	788.446	787.256	787.178	786.458	786.224	784.101	782.579	782.481	---	---	---	1984
1985	---	---	788.933	789.108	788.798	787.686	786.184	784.535	784.073	783.420	---	---	---	1985
MEAN	---	---	787.437	788.654	788.548	788.128	787.593	786.952	786.345	785.529	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 53 56 N
LONG 107 30 40 W REGULATED

RUSSELL CREEK RESERVOIR - STATION NO. 05JB006

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1975	---	---	---	1975
1976	770.456 AT 0437 CST ON MAR 19 *	770.071 ON MAR 19 *	---	1976
1977	767.187 AT 1113 CST ON JUN 2	767.181 ON JUN 2	---	1977
1978	---	769.281E ON MAR 30	765.135 ON MAR 9	1978
1979	769.457A ON MAR 31	769.463A ON MAR 31	---	1979
1980	769.343 AT 0019 CST ON MAR 29	769.322 ON MAR 29	---	1980
1981	769.411 AT 1805 CST ON FEB 18	769.396A ON FEB 18	---	1981
1982	769.537 AT 1903 CST ON MAR 30	769.545 ON MAR 30	---	1982
1983	769.942 AT 0808 CST ON MAR 31	769.782 ON MAR 31	---	1983
1984	767.346 AT 1809 CST ON MAY 1	767.362 ON APR 16	763.408A ON OCT 16 *	1984
1985	769.184 AT 0840 CST ON APR 3	769.182 ON APR 3	---	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE (SEE REFERENCE INDEX) E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

SHELL LAKE NEAR SHELL LAKE - STATION NO. 05GF004

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1977	---	---	---	---	---	581.187	581.121	581.051	---	580.977	---	---	---	1977
1978	---	---	---	---	---	---	581.430	581.334	581.284	581.252	---	---	---	1978
1979	---	---	---	---	---	581.918	581.818	581.713	581.639	581.594	---	---	---	1979
1980	---	---	---	---	581.571	581.515	581.501	581.469	581.445	---	---	---	---	1980
1981	---	---	---	---	---	581.714	581.682	581.633	581.606	581.490	---	---	---	1981
1982	---	---	---	---	---	581.571	581.510	581.479	581.421	581.386	---	---	---	1982
1983	---	---	---	---	---	---	---	581.755	581.726	581.654	---	---	---	1983
1984	---	---	---	---	---	581.988	581.722	581.594	581.505	---	---	---	---	1984
MEAN	---	---	---	---	581.571	581.647	581.639	581.602	581.504	581.381	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 13 35 N
LONG 107 10 17 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

SHELL LAKE NEAR SHELL LAKE - STATION NO. 05GF004

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1977	---	---	---	1977
1978	---	---	---	1978
1979	---	---	---	1979
1980	---	---	---	1980
1981	---	---	---	1981
1982	---	---	---	1982
1983	---	---	---	1983
1984	---	581.898 ON JUN 26 582.113 ON JUN 11 *	581.482 ON OCT 14 *	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

SNIPE LAKE NEAR ESTON - STATION NO. 05MC002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	---	28.641	28.519	28.398	28.326	---	---	---	---	1978
1979	---	---	---	---	---	---	28.332	28.253	28.134	28.083	---	---	---	1979
1980	---	---	---	---	28.034	27.918	27.800	27.691	---	---	---	---	---	1980
1982	---	---	---	---	---	---	---	---	---	---	---	---	---	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
1984	---	---	0.000	0.000	0.000	0.000	0.000	0.000	0.000	0.000	---	---	---	1984
1985	---	---	---	---	---	---	---	---	---	---	---	---	---	1985
MEAN	---	---	0.000	0.000	14.017	18.853	21.180	21.086	18.830	14.027	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 51 13 05 N
LONG 108 51 07 W

REMARKS - RECORDS PRIOR TO 1979 COLLECTED IN SW27-26-21-W3

SNIPE LAKE NEAR ESTON - STATION NO 05HC002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	---	---	1978
1979	---	---	---	1979
1980	---	28.376 ON JUL 8 *	---	1980
1982	---	---	---	1982
1983	---	---	DRY ON MAR 24 *	1983
1984	---	---	DRY ON OCT 31	1984
1985	---	DRY ON MAR 1	DRY ON MAR 1	1985
		---	DRY ON MAR 5	

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

SOUTH SASKATCHEWAN RIVER BELOW GARDINER DAM - STATION NO 05HF004

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1966	---	---	---	---	---	---	2.460	1.108	---	---	---	---	---	1966
1967	---	---	---	---	---	---	---	1.589	1.452	---	---	---	---	1967
1969	---	---	---	---	---	---	2.723	1.804	1.693	1.705	1.850	2.043	---	1969
1970	---	---	1.538	1.353	1.361	1.513	1.591	1.576	1.471	1.687	1.740	2.189	---	1970
1971	2.329	2.178	1.992	1.788	1.778	1.997	1.412	1.223	1.241	1.404	---	---	---	1971
1972	---	---	---	1.905	1.665	---	2.172	1.950	1.774	1.704	1.837	2.080	---	1972
1973	2.173	2.010	1.853	1.297	1.227	1.443	1.386	1.329	1.529	1.367	1.746	---	---	1973
1974	2.132	1.982	---	---	1.968	2.230	1.809	1.589	---	---	1.641	1.844	---	1974
1975	2.177	2.350	---	---	1.568	2.225	1.894	1.342	1.268	1.581	---	---	---	1975
1976	---	1.890	1.655	1.309	0.869	---	---	1.489	---	---	---	1.921	---	1976
1977	2.045	1.702	---	---	0.867	0.861	0.825	0.815	0.811	0.891	---	1.780	---	1977
1978	---	---	---	---	0.945	1.595	---	---	1.590	1.552	---	1.805	---	1978
1979	2.195	2.111	1.756	1.158	1.286	1.329	0.917	0.940	0.807	1.223	---	1.597	---	1979
1980	1.912	1.917	1.412	1.110	0.916	1.323	1.158	0.826	1.062	1.370	---	---	---	1980
1981	---	---	---	1.403	---	---	---	---	---	1.472	---	---	---	1981
1982	2.063	1.839	1.595	1.320	1.032	0.837	0.808	1.000	1.078	1.188	1.482	---	---	1982
1983	---	---	---	---	1.089	0.859	0.822	---	---	1.104	1.187	---	---	1983
1984	---	---	0.998	0.874	0.793	0.770	0.758	0.769	0.749	0.783	---	---	---	1984
1985	---	---	---	---	1.074	0.860	0.742	0.737	0.754	0.778	1.342	1.690	---	1985
MEAN	2.128	1.998	1.575	1.353	1.236	1.372	1.438	1.256	1.233	1.321	1.604	1.883	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM
APPLY 496.824 m ADJUSTMENT TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 19 20 N
LONG 105 57 19 W

DRAINAGE AREA 136 000 km²
REGULATED SINCE 1964

SOUTH SASKATCHEWAN RIVER BELOW GARDINER DAM - STATION NO 05HF004

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1966	---	---	---	1966
1967	---	---	---	1967
1969	---	---	---	1969
1970	---	---	---	1970
1971	---	---	0.978 ON JUN 13	1971
1972	2.920 AT 0716 CST ON JAN 22	2.777 ON JAN 31	1.131 ON SEP 2	1972
1973	2.935 AT 0214 CST ON JAN 4	2.722 ON JAN 23	1.451 ON MAY 28	1973
1974	2.780 AT 1954 CST ON JUN 23	2.850 ON JAN 4	1.085 ON APR 27	1974
1975	3.788 AT 1844 CST ON JUN 24 *	2.755 ON JUN 24	---	1975
1976	---	3.770 ON JUN 25 *	1.116 ON SEP 24	1976
1977	2.560 AT 1054 CST ON JAN 15	---	---	1977
1978	---	2.472 ON JAN 15	0.741 ON JUL 10	1978
1979	2.775 AT 1000 CST ON FEB 17	---	0.796 ON MAY 20	1979
1980	2.804 AT 1422 CST ON JAN 13	2.868 ON FEB 17	0.752 ON SEP 15	1980
1981	---	2.315 ON JAN 13	0.765 ON MAY 24	1981
1982	2.762 AT 1133 CST ON JAN 16	---	---	1982
1983	---	2.683 ON JAN 16	0.731A ON JUL 16	1983
1984	2.181 AT 2312 CST ON DEC 30	---	---	1984
1985	---	1.784 ON DEC 28	0.673 ON OCT 24	1985
		---	0.671 ON SEP 12 *	

WATER LEVELS REFERRED TO ASSUMED DATUM
APPLY 496.824 m ADJUSTMENT TO CONVERT TO GEODETIC SURVEY OF CANADA DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

SOUTH SASKATCHEWAN RIVER NEAR OUTLOOK - STATION NO 05HF001

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1935	---	---	---	494.054	493.700	494.434	494.188	493.831	493.205	492.993	---	---	---	1935
1947	---	---	---	---	---	494.589	---	---	---	---	---	---	---	1947
1948	---	---	---	---	495.337	495.508	---	---	---	---	493.134	---	---	1948
1949	---	---	---	---	---	---	---	---	---	---	---	---	---	1949
1950	---	---	---	---	---	494.349	---	---	---	---	---	---	---	1950
1951	---	---	---	---	---	---	---	---	---	---	---	---	---	1951
1952	---	---	---	---	---	---	---	---	---	---	---	---	---	1952
1953	---	---	---	---	---	---	---	---	---	---	---	---	---	1953
1954	---	---	---	---	---	---	---	---	---	---	---	---	---	1954
1955	---	---	---	---	---	---	---	---	---	---	---	---	---	1955
1956	---	---	---	---	---	---	---	---	---	---	---	---	---	1956
1957	---	---	---	---	---	494.580	---	---	---	---	---	---	---	1957
1958	---	---	---	494.120	---	---	---	---	---	---	---	---	---	1958
1959	---	---	---	494.480	---	---	---	---	---	---	---	---	---	1959
1960	---	---	---	493.751	493.739	494.493	494.288	---	493.384	---	---	---	---	1960
1961	---	---	---	---	493.861	---	---	493.863	493.434	493.084	492.988	---	---	1961
1962	---	---	---	493.481	---	494.640	493.470	---	---	---	---	---	---	1962
1963	---	---	---	494.503	---	493.985	---	493.358	493.280	---	---	---	---	1963
1964	---	---	---	---	---	---	494.453	493.733	493.452	---	---	---	---	1964
1965	---	---	---	---	---	---	---	---	---	493.225	---	---	---	1965
1966	---	---	---	---	---	494.731	495.051	---	---	493.776	---	---	---	1966
1967	---	---	---	---	493.812	---	494.251	493.892	493.784	493.787	---	---	---	1967
1968	---	---	---	---	---	493.877	494.015	493.319	493.149	493.808	---	---	---	1968
1969	---	---	---	493.685	493.684	---	---	---	---	---	493.472	---	---	1969
1970	---	---	---	493.603	493.737	---	---	493.587	493.410	---	493.308	---	---	1970
1971	---	---	---	492.948	492.810	---	493.158	493.140	493.051	---	---	---	---	1971
MEAN	---	---	493.645	493.276	493.384	---	492.950	---	---	---	---	---	---	MEAN
	---	---	493.645	493.688	493.883	494.509	493.988	493.408	493.197	493.093	493.305	---	---	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 28 25 N
LONG 107 04 40 W

DRAINAGE AREA 136 000 km²
REGULATED

SOUTH SASKATCHEWAN RIVER NEAR OUTLOOK - STATION NO 05HF001

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1935	---	---	---	1935
1947	---	---	---	
1948	---	---	---	1947
1949	---	496.321 ON MAY 29	---	1948
		494.386 ON APR 7	---	1949
1950	---	---	---	
1951	---	495.117 ON JUN 29	---	1950
1952	---	495.425 ON APR 7 *	493.788 ON AUG 31	1951
1953	---	495.858 ON APR 11	493.185 ON OCT 27	1952
1954	---	495.827 ON JUN 19	---	1953
		495.678 ON SEP 1	---	1954
1955	---	---	---	
1956	---	495.088 ON MAY 28	493.083 ON SEP 28	1955
1957	---	495.361 ON APR 13	493.133 ON OCT 13	1956
1958	---	494.678 ON MAY 29	---	1957
1959	---	495.102 ON APR 10	---	1958
		495.257 ON JUL 4	493.240 ON SEP 18	1959
1960	---	---	---	
1961	---	496.214 ON MAR 30	---	1960
1962	---	495.041 ON JUN 3	492.893 ON OCT 2	1961
1963	---	495.337 ON APR 14	---	1962
1964	---	495.538 ON JUL 7	493.188 ON OCT 14	1963
		495.415 ON JUN 17	492.926 ON SEP 10	1964
1965	---	---	---	
1966	---	495.721 ON JUN 28	---	1965
1967	---	495.437 ON JUN 12	---	1966
1968	---	494.276 ON APR 22	492.703 ON OCT 5	1967
1969	---	493.885 ON NOV 2	---	1968
		495.913 ON JUL 7	493.014 ON NOV 1	1969
1970	---	---	---	
1971	---	494.181 ON MAR 4	492.493 ON JUN 18 *	1970
			---	1971

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

STURGEON LAKE NEAR PRINCE ALBERT - STATION NO 05GF003

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1977	---	---	---	---	---	7.974	7.770	7.674	---	---	---	---	---	1977
1978	---	---	---	---	---	8.142	7.870	7.734	---	---	---	---	---	1978
1980	---	---	---	---	---	7.789	7.677	7.773	---	---	---	---	---	1980
1981	---	---	---	---	---	7.857	7.887	7.786	---	---	---	---	---	1981
1982	---	---	---	---	---	7.895	---	---	---	---	---	---	---	1982
1983	---	---	---	---	---	7.888	7.891	7.724	---	---	---	---	---	1983
1984	---	---	---	---	---	---	7.956	7.709	---	---	---	---	---	1984
MEAN	---	---	---	---	---	7.929	7.839	7.730	---	---	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 53 25 21 N
LONG 105 05 42 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

STURGEON LAKE NEAR PRINCE ALBERT - STATION NO. 05GF003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1977	---	---	---	1977
1978	---	---	---	1978
1980	---	---	---	1980
1981	---	---	---	1981
1982	---	---	---	1982
1983	---	---	---	1983
1984	---	7.956 ON JUL 3 *	---	1984
		---	---	

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

STURGEON-WEIR RIVER AT PELICAN NARROWS - STATION NO. 05KG001

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1920	---	---	---	309.495	309.505	---	---	---	---	---	---	---	---	1920
MEAN	---	---	---	309.495	309.505	---	---	---	---	---	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 55 10 00 N
LONG 102 56 00 W

DRAINAGE AREA, 10 700 km²

TAZIN LAKE NEAR OUTLET - STATION NO. 07QC002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1939	---	---	---	345.095	345.500	345.849	---	---	---	346.078	346.084	---	---	1939

ABOVE WATER LEVELS REFERRED TO ASSUMED DATUM NO. 1

1973	---	---	---	---	---	---	---	---	---	---	---	---	---	1973
1974	3.285	---	---	---	---	---	---	---	---	---	3.336	3.305	---	1974
1975	---	---	---	4.207	4.562	4.728	4.681	4.572	4.484	4.422	4.365	4.298	---	1975
1976	4.283	4.234	4.152	4.094	4.508	4.728	4.631	4.487	4.438	4.457	4.375	4.213	4.384	1976
1977	4.119	4.043	3.941	---	---	4.171	---	4.573	4.598	4.580	4.523	4.458	---	1977
1978	4.389	4.297	4.188	4.087	4.183	4.458	4.508	4.448	4.348	4.301	4.208	4.085	4.290	1978
1979	3.917	3.787	3.694	3.551	3.857	3.821	3.562	3.458	3.308	3.178	3.039	2.916	3.455	1979
1980	2.816	2.718	2.603	2.502	2.958	2.817	2.584	2.498	2.402	2.324	2.242	2.170	2.502	1980
1981	2.128	2.085	2.047	2.007	2.103	2.285	2.530	2.881	2.694	2.644	2.614	2.568	2.361	1981
1982	2.491	2.416	2.337	2.268	2.468	3.011	3.282	3.353	3.403	3.486	3.522	3.563	2.969	1982
1983	3.585	3.522	3.503	3.431	3.447	3.504	3.717	3.762	3.783	3.736	3.676	3.569	3.610	1983
1984	3.445	3.388	3.293	3.227	3.324	3.510	3.809	4.286	4.474	4.548	4.518	4.451	3.855	1984
1985	4.383	4.287	4.173	4.079	4.272	4.533	4.463	4.384	4.242	4.112	3.969	3.870	4.228	1985

ABOVE WATER LEVELS REFERRED TO ASSUMED DATUM NO. 2

LOCATION - LAT 59 49 10 N
LONG 109 24 30 W

REGULATED

WATER LEVELS FOR THE PERIOD-OF-RECORD ARE REFERRED TO SEVERAL UNRELATED DATUMS

REMARKS - DAILY WATER LEVELS FOR 1939 AND 1952 ARE REFERRED TO CONSOLIDATED MINING AND SMELTING DATUM

TAZIN LAKE NEAR OUTLET - STATION NO. 07QC002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1939	---	---	---	1939

ABOVE WATER LEVELS REFERRED TO ASSUMED DATUM NO. 1

1973	---	---	---	1973
1974	---	---	---	1974
1975	* 4.785 AT 1845 CST ON JUN 6	4.745 ON JUN 6	4.176 ON APR 23	1975
1976	4.748 AT 2316 CST ON JUN 13	4.740 ON JUN 10	4.063 ON APR 18	1976
1977	---	---	---	1977
1978	4.535 AT 1805 CST ON JUL 2	4.529 ON JUL 2	3.996 ON DEC 30	1978
1979	3.996 AT 0447 CST ON JAN 1	3.995 ON JAN 1	3.867 ON DEC 31	1979
1980	2.886 AT 0000 CST ON JAN 1	2.883 ON JAN 1	2.147 ON DEC 31	1980
1981	2.890 AT 0723 CST ON AUG 28	2.885 ON AUG 27	1.982 ON APR 24	1981
1982	3.573 AT 0842 CST ON DEC 18	3.572 ON DEC 17	3.229 ON APR 27	1982
1983	3.810 AT 2143 CST ON SEP 14	3.805 ON SEP 15	3.406 ON APR 25	1983
1984	4.580 AT 1750 CST ON OCT 24	4.575 ON OCT 24	3.2176 ON APR 16	1984
1985	4.556 AT 1723 CST ON JUN 17	4.550 ON JUN 18	3.814 ON DEC 31	1985

ABOVE WATER LEVELS REFERRED TO ASSUMED DATUM NO. 2

WATER LEVELS FOR THE PERIOD-OF-RECORD ARE REFERRED TO SEVERAL UNRELATED DATUMS

E - ESTIMATED

THEODORE RESERVOIR NEAR THEODORE - STATION NO. 05MB005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1974	---	---	497.722	497.838	498.075	---	---	---	---	497.795	---	---	---	1974
1975	---	---	---	497.855	498.036	497.857	497.775	497.745	497.775	497.769	---	---	---	1975
1976	---	---	---	498.132	497.881	---	---	497.772	497.758	497.722	---	---	---	1976
1977	---	---	497.778	497.794	---	497.733	497.660	497.820	497.622	497.634	---	---	---	1977
1978	---	---	497.724	497.786	497.775	497.735	497.780	497.705	497.723	497.728	---	---	---	1978
1979	---	---	497.787	498.003	498.084	497.877	497.761	497.652	497.207	496.941	---	---	---	1979
1980	---	---	497.316	497.723	497.793	497.705	497.674	497.661	497.844	497.629	---	---	---	1980
1981	---	---	497.784	497.741	497.756	497.779	497.765	497.785	497.708	497.741	---	---	---	1981
1982	---	---	497.769	497.855	497.798	497.761	497.749	497.720	497.675	497.589	---	---	---	1982
1983	---	---	497.798	497.839	497.890	497.830	497.887	497.815	497.737	497.751	---	---	---	1983
1984	---	---	497.780	497.856	497.851	497.823	497.779	497.730	497.693	497.768	---	---	---	1984
1985	---	---	497.772	497.979	497.903	497.857	497.794	497.761	497.752	497.760	---	---	---	1985
MEAN	---	---	497.722	497.886	497.895	497.798	497.766	497.722	497.683	497.651	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 26 32 N
LONG 102 50 20 W REGULATED

THEODORE RESERVOIR NEAR THEODORE - STATION NO. 05MB005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1974	498.330 AT 1802 CST ON APR 23	498.318 ON APR 23	---	1974
1975	498.507 AT 0216 CST ON APR 30	498.589 ON APR 30	---	1975
1976	498.668 AT 1159 CST ON APR 10 *	498.553 ON APR 10 *	497.711 ON OCT 24	1976
1977	497.808 AT 1507 CST ON APR 16	497.805 ON APR 16	---	1977
1978	497.861 AT 1958 CST ON JUL 5	497.828 ON JUL 4	---	1978
1979	498.554 AT 1743 CST ON APR 27	498.547 ON APR 27	496.869 ON OCT 11 *	1979
1980	497.883 AT 2304 CST ON APR 27	497.879 ON APR 27	---	1980
1981	497.844 AT 1335 CST ON JUN 15	497.831 ON JUN 15	---	1981
1982	497.981 AT 0400 CST ON APR 16	497.978 ON APR 16	---	1982
1983	498.080 AT 2117 CST ON APR 23	498.086 ON APR 23	---	1983
1984	497.924 AT 0051 CST ON MAY 17	497.913 ON MAY 17	497.656 ON SEP 11	1984
1985	498.200E AT 0746 CST ON APR 13	498.198E ON APR 13	497.738 ON SEP 12	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

TOBIN LAKE AT SQUAW RAPIDS SPILLWAY - STATION NO. 05KD004

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1962	---	---	---	---	---	---	---	---	295.115	302.481	305.908	---	---	1962
1963	307.650	308.264	309.683	311.546	311.556	311.762	313.177	313.778	313.716	313.637	313.618	313.488	311.844	1963
1964	313.283	312.604	311.798	311.422	311.692	313.361	313.628	313.610	313.622	313.628	313.641	313.535	312.985	1964
1965	313.216	312.540	311.782	311.777	313.632	313.480	313.233	313.635	313.604	313.626	313.575	313.571	313.143	1965
1966	313.195	312.613	311.762	312.830	312.496	313.329	313.615	313.681	313.420	313.551	313.252	313.192	313.072	1966
1967	313.148	313.118	312.241	311.500	312.852	312.348	313.213	313.606	313.576	313.372	312.813	313.142	312.895	1967
1968	313.436	313.448	313.379	313.349	312.548	312.844	313.037	313.091	313.135	313.386	313.586	313.085	313.185	1968
1969	312.718	312.323	312.280	312.881	312.132	312.025	313.484	313.364	313.259	313.268	313.222	313.533	312.959	1969
1970	313.267	312.634	312.527	312.458	312.380	312.028	313.504	313.088	312.595	313.103	313.202	313.031	312.838	1970
1971	313.101	312.384	311.926	311.833	312.323	312.115	313.327	313.242	313.381	313.484	313.243	313.097	312.777	1971
1972	313.323	313.002	312.344	312.074	311.863	311.836	313.284	313.484	313.354	313.251	312.967	313.052	312.816	1972
1973	313.495	313.353	312.940	312.517	312.192	311.985	312.802	312.918	312.962	313.437	313.236	313.384	312.917	1973
1974	313.311	312.889	311.848	312.062	313.536	313.190	313.518	313.534	313.449	313.454	313.559	313.544	313.159	1974
1975	313.470	313.351	312.887	311.847	312.486	312.238	313.449	313.478	313.549	313.523	313.454	312.928	313.054	1975
1976	313.452	313.458	312.900	312.280	312.843	312.941	313.298	313.140	313.368	313.343	313.462	313.210	313.141	1976
1977	313.531	313.514	313.362	313.270	313.373	313.352	313.443	313.447	313.364	313.116	313.280	313.282	313.360	1977
1978	313.187	313.075	312.992	313.016	312.816	312.105	312.725	313.052	313.171	313.304	313.271	313.268	312.965	1978
1979	313.378	313.234	312.480	312.381	313.023	312.830	313.283	313.208	313.085	313.149	313.491	313.443	313.065	1979
1980	313.484	313.254	312.858	312.462	313.285	312.607	313.180	313.308	313.298	313.128	313.371	313.325	313.112	1980
1981	313.320	313.258	312.988	312.983	313.187	313.121	312.981	313.337	313.316	313.277	313.495	313.338	313.214	1981
1982	313.173	313.289	312.884	311.982	313.214	312.758	312.884	313.365	313.359	313.395	312.875	313.243	313.019	1982
1983	313.521	313.475	312.391	312.487	313.091	313.036	313.075	312.950	313.191	313.409	313.451	313.006	313.068	1983
1984	313.491	313.399	312.929	313.179	313.302	313.118	313.478	313.378	313.499	313.488	312.295	313.496	313.338	1984
MEAN	313.050	312.848	312.386	312.387	312.691	312.692	313.244	313.347	312.539	312.904	313.011	313.282	312.998	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 41 10 N
LONG 103 20 50 W REGULATED

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

TOBIN LAKE AT SQUAW RAPIDS SPILLWAY - STATION NO. 05KD004

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1962	---	---	---	1962
1963	---	314.529 ON JUL 29 *	307.220 ON JAN 1 *	1963
1964	---	313.781 ON AUG 12	311.216 ON APR 14	1964
1965	---	313.781 ON OCT 5	311.323 ON APR 17	1965
1966	---	313.718 ON AUG 5	311.323 ON APR 3	1966
1967	---	313.728 ON SEP 18	311.335 ON APR 29	1967
1968	---	313.651 ON NOV 24	312.411 ON MAY 10	1968
1969	---	313.678 ON APR 20	311.782 ON MAY 23	1969
1970	---	313.654 ON JUL 19	311.509 ON JUN 12	1970
1971	---	313.630 ON OCT 23	311.195 ON APR 16	1971
1972	---	313.597 ON JUL 16	311.362 ON JUN 9	1972
1973	---	313.572 ON NOV 4	311.816 ON JUN 25	1973
1974	---	313.612 ON MAY 10	311.466 ON APR 13	1974
1975	---	313.639 ON SEP 1	311.439 ON APR 23	1975
1976	---	313.548 ON FEB 2	311.731 ON APR 12	1976
1977	---	313.624 ON JAN 24	312.956 ON JUN 6	1977
1978	---	313.539 ON DEC 31	311.518 ON JUN 10	1978
1979	---	313.630 ON MAY 5	312.050 ON APR 5	1979
1980	---	313.530 ON JAN 5	311.890 ON JUN 11	1980
1981	---	313.590 ON AUG 18	312.450 ON APR 4	1981
1982	---	313.500 ON OCT 27	311.770 ON APR 23	1982
1983	---	313.630 ON JAN 11	312.150 ON APR 15	1983
1984	---	313.640 ON DEC 10	312.840 ON APR 5	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

TURTLE LAKE NEAR GLASLYN - STATION NO. 05EG009

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1967	---	---	---	---	---	---	654.582	654.571	---	---	---	---	---	1967
1968	---	---	---	---	---	---	654.440	654.408	654.382	---	---	---	---	1968
1969	---	---	---	---	---	654.252	654.200	654.185	654.076	---	---	---	---	1969
1970	---	---	---	---	---	654.489	654.548	654.498	654.393	654.346	---	---	---	1970
1971	---	---	---	---	---	654.436	---	654.493	654.421	---	---	---	---	1971
1972	---	---	---	---	---	654.485	654.436	654.458	654.434	---	---	---	---	1972
1973	---	---	---	---	---	654.643	---	654.733	654.711	---	---	---	---	1973
1974	---	---	---	---	---	655.201	655.156	655.072	655.030	654.978	---	---	---	1974
1975	---	---	---	---	---	655.103	655.242	---	---	---	---	---	---	1975
1978	---	---	---	---	---	655.138	---	---	654.778	---	---	---	---	1978
1979	---	---	---	---	---	---	655.032	654.943	654.896	---	---	---	---	1979
1980	---	---	---	---	654.906	654.853	654.887	654.871	654.896	---	---	---	---	1980
1981	---	---	---	---	---	654.940	654.895	654.867	---	---	---	---	---	1981
1982	---	---	---	---	---	654.889	654.887	654.840	---	---	---	---	---	1982
MEAN	---	---	---	---	654.906	654.784	654.753	654.659	654.602	654.662	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 36 50 N
LONG 108 35 07 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

TURTLE LAKE NEAR GLASLYN - STATION NO. 05EG009

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1967	---	---	---	1967
1968	---	---	---	1968
1969	---	---	---	1969
1970	---	---	---	1970
1971	---	---	---	1971
1972	---	---	---	1972
1973	---	---	---	1973
1974	---	---	---	1974
1975	---	---	---	1975
1978	---	---	---	1978
1979	---	655.054 ON JUL 14 *	---	1979
1980	---	---	---	1980
1981	---	---	654.833 ON AUG 3 *	1981
1982	---	---	---	1982

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

WAKAW LAKE NEAR WAKAW - STATION NO 05KA012

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1970	---	---	---	---	---	---	---	509.242	---	---	---	---	---	1970
1971	---	---	---	---	---	509.346	509.340	509.308	509.230	509.191	---	---	---	1971
1972	---	---	---	---	---	509.409	509.361	509.296	509.205	509.175	---	---	---	1972
1973	---	---	---	---	---	509.444	509.427	509.351	509.310	---	---	---	---	1973
1974	---	---	---	---	---	509.510	509.414	509.349	509.341	509.305	---	---	---	1974
1975	---	---	---	---	---	509.455	509.343	509.256	509.213	---	---	---	---	1975
1979	---	---	---	---	509.681	509.538	509.427	509.330	509.268	509.215	---	---	---	1979
1980	---	---	---	---	509.485	509.353	509.300	509.228	509.178	509.151	---	---	---	1980
1982	---	---	---	---	---	509.377	509.337	509.303	---	---	---	---	---	1982
MEAN	---	---	---	---	509.583	509.429	509.389	509.296	509.249	509.207	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 52 38 41 N
LONG 105 37 34 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

WAKAW LAKE NEAR WAKAW - STATION NO 05KA012

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1970	---	---	---	
1971	---	---	---	1970
1972	---	---	---	1971
1973	---	---	---	1972
1974	---	509.476 ON JUL 6 *	---	1973
1975	---	---	---	1974
1979	---	---	---	1975
1980	---	---	---	1979
1982	---	---	---	1980
		509.409 ON JUN 11	---	1982

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

WALDSEA LAKE NEAR HUMBOLDT - STATION NO 05KA010

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	---	---	---	---	532.374	---	---	---	---	---	---	1978
1979	---	---	---	---	---	533.094	533.018	532.876	532.787	---	---	---	---	1979
1980	---	---	---	---	533.196	533.112	533.081	532.956	532.908	---	---	---	---	1980
1981	---	---	---	---	---	532.885	532.881	532.839	532.807	---	---	---	---	1981
MEAN	---	---	---	---	533.196	532.984	532.784	532.827	532.734	---	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 52 16 48 N
LONG 105 11 33 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

WALDSEA LAKE NEAR HUMBOLDT - STATION NO 05KA010

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	---	---	---	
1979	---	---	---	1978
1980	---	---	---	1979
1981	---	533.200 ON MAY 7 *	---	1980
		---	---	1981

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

WASCANA LAKE ABOVE BROAD STREET WEIR - STATION NO. 05JF010

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1970	---	---	---	---	---	---	---	---	---	---	---	---	---	1970
1971	---	---	---	---	570.743	570.623	570.585	---	570.185	570.098	---	---	---	1971
1972	---	---	---	---	570.796	570.698	570.584	570.585	---	---	---	---	---	1972
1973	---	---	570.478	570.622	570.774	570.632	570.631	570.663	570.576	570.581	---	---	---	1973
1974	---	---	---	---	571.108	570.733	570.606	570.439	570.431	570.429	---	---	---	1974
1975	---	---	---	---	571.185	570.656	570.466	570.290	570.319	570.301	---	---	---	1975
1976	---	---	---	571.358	570.705	570.601	570.629	570.498	570.423	---	---	---	---	1976
1977	---	---	---	---	570.578	570.542	570.523	570.462	570.342	570.322	---	---	---	1977
1978	---	---	---	570.821	570.608	570.587	570.512	570.386	570.355	570.345	570.350	570.332	---	1978
1979	---	---	---	570.840	570.826	570.601	570.481	570.311	570.150	570.090	---	---	---	1979
MEAN	---	---	570.478	570.810	570.815	570.887	570.553	570.449	570.345	570.307	570.350	570.732	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 50 25 53 N
LONG 104 35 37 W
REGULATED

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

WASCANA LAKE ABOVE BROAD STREET WEIR - STATION NO. 05JF010

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1970	---	---	---	1970
1971	---	571.357 ON APR 9	---	1971
1972	---	---	---	1972
1973	---	---	---	1973
1974	---	570.976 ON JUL 5	---	1974
1975	---	---	---	1975
1976	---	571.915 ON MAY 3 *	570.253 ON AUG 17 *	1976
1977	---	571.851 ON APR 11	---	1977
1978	571.037 AT 0900 CST ON APR 4 *	570.631 ON MAY 21	---	1978
1979	---	571.031 ON APR 4	---	1979
		571.687 ON APR 23	---	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

WASCANA LAKE AT THE MARINA - STATION NO. 05JF015

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1981	---	---	---	---	570.522	570.430	570.527	570.546	570.441	570.553	570.454	570.302	---	1981
1982	570.136	570.126	570.195	570.680	570.685	570.519	570.531	570.635	570.528	570.543	570.543	570.550	570.471	1982
1983	570.564	570.574	570.606	570.895	570.785	570.673	570.634	570.636	570.608	570.604	570.611	570.603	570.665	1983
1984	570.592	570.589	570.597	570.701	570.588	570.488	570.323	570.212	570.085	570.154	570.209	570.199	570.401	1984
1985	570.189	570.176	570.493	570.844	570.618	570.555	570.358	570.258	570.333	570.385	570.420	570.440	570.423	1985
MEAN	570.370	570.366	570.499	570.778	570.627	570.533	570.515	570.457	570.389	570.449	570.447	570.419	570.490	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 50 25 50 N
LONG 104 35 17 W

DRAINAGE AREA 3 370 km^2
REGULATED

WASCANA LAKE AT THE MARINA - STATION NO. 05JF015

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1981	570.761 AT 2230 CST ON JUL 18	570.755 ON JUL 18	570.211 ON DEC 31	1981
1982	571.508 AT 0017 CST ON APR 21 *	571.484 ON APR 21 *	569.861 ON APR 10 *	1982
1983	571.286 AT 0220 CST ON APR 26	571.277 ON APR 25	570.485 ON AUG 15	1983
1984	571.142 ON MAR 29	571.135 ON MAR 28	570.038 ON SEP 19	1984
1985	571.180 AT 1035 CST ON APR 3	571.177 ON APR 3	570.180 ON FEB 14	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

WASCANA LAKE BELOW BROAD STREET WEIR - STATION NO 05JF002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1925	---	---	---	570.647	---	---	---	---	---	---	---	---	---	1925
1942	---	---	---	570.787	---	---	---	---	---	---	---	---	---	1942
1943	---	---	---	---	---	---	---	---	---	---	---	---	---	1943
1947	---	---	---	---	---	---	---	---	---	---	---	---	---	1947
1948	---	---	---	---	---	---	---	---	---	---	---	---	---	1948
1952	---	---	---	570.538	---	---	---	---	---	---	---	---	---	1952
1953	---	---	---	570.587	---	---	---	---	---	---	---	---	---	1953
1955	---	---	---	570.825	---	---	---	---	---	---	---	---	---	1955
1956	---	---	---	---	570.461	---	---	570.469	---	---	---	---	---	1956
1957	---	---	---	570.583	570.418	---	---	569.826	569.621	569.529	---	---	---	1957
1958	---	---	---	---	---	---	---	---	---	---	---	---	---	1958
1959	---	---	---	569.400	---	569.001	570.073	---	---	569.625	---	---	---	1959
1960	---	---	---	570.697	570.288	570.145	---	---	---	---	---	---	---	1960
1961	---	---	---	570.242	570.268	569.948	569.450	---	568.843	568.738	---	---	---	1961
1962	---	---	---	---	570.385	570.280	570.354	570.341	570.284	570.204	---	---	---	1962
1963	---	---	---	570.201	570.201	570.270	570.481	570.448	570.440	570.345	---	---	---	1963
1964	570.324	570.308	570.305	570.559	570.478	570.309	570.542	570.468	570.303	---	570.288	570.252	---	1964
1971	---	---	---	---	570.585	570.376	570.382	570.113	569.851	569.762	569.705	---	---	1971
1972	---	---	---	570.707	570.549	570.423	570.280	570.273	570.098	570.080	570.052	570.056	---	1972
1973	570.073	570.092	570.170	570.287	570.448	570.585	570.568	570.401	570.370	570.324	570.315	570.305	570.330	1973
1974	570.458	570.571	570.596	570.673	570.582	570.603	570.431	570.442	570.444	570.450	570.367	570.366	570.538	1974
1975	---	---	---	---	570.985	570.631	570.472	570.296	570.324	570.312	569.844	569.704	---	1975
1976	569.834	569.822	569.997	570.863	570.632	570.542	570.559	570.506	570.428	570.291	570.280	570.222	570.338	1976
1977	570.198	---	---	570.486	570.569	570.536	---	---	570.322	570.323	---	---	---	1977
1978	570.310	---	---	570.765	570.558	570.578	570.485	570.381	570.340	570.334	570.339	570.332	---	1978
1979	570.341	570.373	570.441	570.648	570.623	570.585	570.480	570.281	570.118	570.055	570.089	570.090	570.339	1979
1980	570.072	570.029	570.088	570.774	570.506	570.237	570.240	570.314	570.475	570.441	570.414	570.362	570.328	1980
1981	570.321	570.372	570.494	570.611	---	---	570.514	570.528	570.427	---	---	570.292	---	1981
MEAN	570.215	570.238	570.295	570.554	570.518	570.312	570.355	570.337	570.188	570.053	570.172	570.198	570.375	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 50 25 46 N
LONG 104 36 46 W REGULATED

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

WASCANA LAKE BELOW BROAD STREET WEIR - STATION NO 05JF002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1925	---	---	---	1925
1942	---	---	---	1942
1943	---	570.912 ON APR 6	---	1943
1947	---	571.186 ON APR 17	---	1947
1948	---	571.342 ON APR 26	---	1948
1952	---	---	---	1952
1953	---	---	---	1953
1955	---	571.143 ON APR 3	---	1955
1956	---	571.598 ON APR 18	---	1956
1957	---	---	---	1957
1958	---	570.892 ON APR 5	569.501 ON OCT 21	1958
1959	---	570.153 ON JUL 6	569.071 ON NOV 1	1959
1960	---	571.049 ON APR 8	---	1960
1961	---	570.284 ON MAY 15	568.723 ON OCT 12 *	1961
1962	---	570.677 ON APR 17	---	1962
1963	---	570.592 ON JUL 13	---	1963
1964	---	570.814 ON JUL 8	---	1964
1971	---	---	569.674 ON SEP 28	1971
1972	---	570.783 ON APR 11	569.772 ON MAR 24	1972
1973	---	570.895E ON JUN 3	570.058 ON JAN 1	1973
1974	---	572.228 ON APR 24 *	569.683 ON APR 16	1974
1975	---	571.646 ON MAY 3	569.671 ON NOV 20	1975
1976	---	571.467 ON APR 12	569.767 ON JAN 1	1976
1977	---	570.619 ON MAY 21	---	1977
1978	570.927 AT 2000 CST ON APR 5	570.924 ON APR 4	---	1978
1979	571.242 AT 1430 CST ON APR 23 *	571.203 ON APR 23	570.014 ON OCT 16	1979
1980	570.958 AT 1500 CST ON APR 8	570.957 ON APR 8	570.023 ON FEB 14	1980
1981	570.763 AT 0600 CST ON JUL 18	570.762 ON JUL 18	570.187 ON DEC 31	1981

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

WASKESIU LAKE AT WASKESIU LAKE - STATION NO 05CA002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1954	---	---	---	---	---	532.258	---	---	---	---	---	---	---	1954
1955	---	---	---	---	532.525	532.406	532.380	---	---	---	---	---	---	1955
1956	---	---	---	---	---	532.392	532.431	532.332	---	---	---	---	---	1956
1957	---	---	---	---	---	532.281	532.321	532.311	532.307	---	---	---	---	1957
1958	---	---	---	---	532.298	532.283	532.253	532.198	---	---	---	---	---	1958
1959	---	---	---	---	532.330	532.351	532.323	532.298	---	---	---	---	---	1959
1960	---	---	---	---	532.548	532.504	532.390	532.343	---	---	---	---	---	1960
1965	---	---	---	---	---	532.634	532.538	532.528	532.382	532.342	---	---	---	1965
1966	---	---	---	---	---	532.611	532.466	532.426	532.335	532.286	---	---	---	1966
1967	---	---	---	---	---	532.255	532.302	532.329	---	---	532.135	---	---	1967
1968	---	---	---	---	---	532.378	532.334	532.273	532.305	532.278	532.285	---	---	1968
1969	---	---	---	---	532.414	532.351	532.338	532.380	532.362	532.429	---	---	---	1969
1970	---	---	---	---	532.611	532.450	532.495	532.381	532.330	532.279	---	---	---	1970
1971	---	---	---	---	532.380	532.386	532.441	532.323	532.198	532.118	---	---	---	1971
1972	---	---	---	---	532.400	532.330	532.308	532.268	532.218	532.183	---	---	---	1972
1973	---	---	---	532.323	532.487	532.589	532.482	532.337	532.347	532.394	---	---	---	1973
1974	---	---	---	---	532.379	532.384	532.482	532.382	532.298	532.235	532.163	---	---	1974
1975	---	---	---	---	---	532.341	532.456	532.279	532.346	532.284	532.227	---	---	1975
1976	---	---	---	---	532.284	532.318	532.351	532.335	532.252	532.179	---	---	---	1976
1977	---	---	---	---	532.257	532.282	532.273	532.292	532.277	532.203	---	---	---	1977
1978	---	---	---	---	---	532.488	532.329	---	---	---	---	---	---	1978
MEAN	---	---	---	532.323	532.409	532.388	532.380	532.338	532.304	532.271	532.195	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 53 55 24 N
LONG 106 04 58 W NATURAL FLOW

WASKESIU LAKE AT WASKESIU LAKE - STATION NO 05CA002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1954	---	---	---	1954
1955	---	---	---	1955
1956	---	532.607 ON MAY 13	---	1956
1957	---	532.486 ON JUL 15	---	1957
1958	---	532.336 ON JUL 24	---	1958
1959	---	532.309 ON MAY 15	---	1959
1960	---	532.382 ON OCT 28	---	1960
1965	---	532.607 ON MAY 28	---	1965
1966	---	532.717 ON MAY 14 *	---	1966
1967	---	---	---	1967
1968	---	532.348 ON AUG 7	---	1968
1969	---	532.415 ON JUN 11	---	1969
1970	---	532.487 ON MAY 9	---	1970
1971	---	532.684 ON MAY 5	---	1971
1972	---	532.478 ON JUL 19	---	1972
1973	---	532.432 ON MAY 16	---	1973
1974	---	532.844 ON JUN 11	---	1974
1975	---	532.553 ON JUL 17	---	1975
1976	---	532.522 ON JUL 4	---	1976
1977	---	532.3702 ON JUL 18	---	1977
1978	---	532.318 ON MAY 30	---	1978
	---	532.884 ON MAY 24	---	1979

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

WATERHEN LAKE AT YOUNG'S FARM - STATION NO 05KA002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1922	---	---	---	---	455.895	---	---	---	---	---	---	---	---	1922
MEAN	---	---	---	---	455.895	---	---	---	---	---	---	---	---	MEAN

WATER LEVELS REFERRED TO RECLAMATION SERVICE OF CANADA DATUM

LOCATION - LAT 52 56 00 N
LONG 105 05 00 W

WATERHEN LAKE AT YOUNG'S FARM - STATION NO 05KA002

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1922	---	455.039 ON MAY 15 *	---	1922

WATER LEVELS REFERRED TO RECLAMATION SERVICE OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

TO

WATERHEN LAKE NEAR DORINTOSH - STATION NO 06AF007

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1974	---	---	---	---	---	472.805	472.804	472.784	---	---	---	---	---	1974
1975	---	---	---	---	---	---	472.921	472.864	---	---	---	---	---	1975
1976	---	---	---	---	---	472.678	472.795	472.930	472.915	---	---	---	---	1976
1981	---	---	---	---	---	472.578	472.605	472.583	472.580	---	---	---	---	1981
1982	---	---	---	---	---	472.489	472.623	472.675	---	---	---	---	---	1982
1984	---	---	---	---	---	472.881	472.887	472.107	---	---	---	---	---	1984
MEAN	---	---	---	---	---	472.885	472.883	472.030	472.708	---	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 54 27 45 N
LONG 105 31 10 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

WATERHEN LAKE NEAR DORINTOSH - STATION NO 06AF007

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1974	---	---	---	1974
1975	---	---	---	1975
1976	---	472.930 ON AUG 14	---	1976
1981	---	---	---	1981
1982	---	472.963 ON AUG 31	---	1982
1984	---	473.132 ON AUG 26 *	---	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

WEYBURN INDEX RESERVOIR - STATION NO 05HB024

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1962	---	---	---	---	29.103	29.099	28.956	28.788	29.630	28.871	---	---	---	1962
1963	---	---	---	29.162	---	29.267	---	28.989	---	29.068	---	---	---	1963
1964	---	---	---	29.308	---	29.188	---	---	29.738	28.961	---	---	---	1964
1965	---	---	---	---	---	29.259	29.139	---	28.939	---	---	---	---	1965
1966	---	---	---	---	29.061	28.960	28.798	---	---	28.813	---	---	---	1966
1967	---	---	---	---	---	29.029	28.851	28.827	28.663	28.823	---	---	---	1967
1968	---	---	---	---	---	28.920	---	28.675	28.247	28.179	---	---	---	1968
1969	---	---	---	29.159	29.113	28.985	28.958	28.849	28.974	---	---	---	---	1969
1970	---	---	---	29.083	28.489	29.370	---	29.085	---	28.871	---	---	---	1970
1971	---	---	---	---	---	---	29.427	---	29.068	---	---	---	---	1971
1972	---	---	---	---	---	29.287	29.180	29.034	28.885	---	---	---	---	1972
1973	---	---	---	28.772	28.736	28.671	28.671	---	28.306	28.282	---	---	---	1973
1974	---	---	---	---	29.450	29.402	29.186	29.084	29.065	28.976	---	---	---	1974
1975	---	---	---	---	28.840	---	28.614	28.495	28.492	28.426	---	---	---	1975
1976	---	---	---	29.614	29.248	29.098	29.028	28.834	28.639	28.522	---	---	---	1976
1977	---	---	28.522	28.517	28.510	28.688	28.918	28.335	28.231	28.206	---	---	---	1977
1978	---	---	---	29.116	29.034	29.001	29.058	28.775	28.691	28.671	---	---	---	1978
1979	---	---	---	---	28.287	28.138	27.934	27.785	27.726	27.635	---	---	---	1979
1980	---	---	27.754	28.280	28.061	27.824	27.578	27.425	27.341	27.240	---	---	---	1980
1981	---	27.421	27.758	27.588	27.594	27.487	27.285	19.338	0.000	0.000	---	---	---	1981
1982	---	---	0.000	18.488	28.985	28.869	28.706	28.626	28.477	28.456	---	---	---	1982
1983	---	---	---	29.223	29.347	29.230	29.064	28.808	28.659	28.611	---	---	---	1983
1984	---	---	28.723	28.969	28.848	28.724	28.518	28.270	28.020	27.982	---	---	---	1984
1985	---	---	28.818	29.329	29.189	29.986	29.769	29.524	29.532	29.628	---	---	---	1985
MEAN	---	27.421	23.613	28.040	28.984	28.883	28.701	28.129	27.181	27.039	---	---	---	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 49 33 42 N
LONG 103 40 28 W

REGULATED

WETBURN INDEX RESERVOIR - STATION NO. OSNB024

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1962	---	---	---	1962
1963	---	29.601 ON MAR 28	---	1963
1964	---	29.302 ON JUN 8	---	1964
		29.436 ON APR 3	---	
1965	---	---	---	1965
1966	---	29.444 ON APR 11	---	1966
1967	---	29.556 ON MAR 15	28.371 ON NOV 2	1967
1968	---	29.261 ON MAY 6	28.398 ON OCT 2	1968
1969	---	29.541 ON AUG 22	---	1969
		29.968 ON APR 8 *	28.624 ON NOV 6	
1970	---	---	---	1970
1971	---	29.589 ON APR 6	---	1971
1972	---	29.584 ON APR 7	---	1972
1973	---	---	---	1973
1974	---	---	---	1974
		---	28.185 ON SEP 1	
1975	---	---	---	1975
1976	---	---	---	1976
1977	---	---	28.401 ON AUG 17	1977
1978	---	28.782 ON MAY 27	---	1978
1979	---	29.117 ON MAR 27	---	1979
		29.986 ON APR 20	---	
1980	---	---	---	1980
1981	---	25.965 ON MAR 28	---	1981
1982	---	27.770 ON MAR 11	DRY ON AUG 23 *	1982
1983	29.983A AT 2200 CST ON APR 16 *	29.651A ON APR 17	DRY ON MAR 1	1983
1984	---	29.966A ON APR 11	---	1984
		29.983A ON MAR 28	27.957 ON OCT 15	
1985	---	---	---	1985
		29.966A ON MAR 15	27.982A ON FEB 27	

WATER LEVELS REFERRED TO ASSUMED DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

WHITE BEAR (CARLYLE) LAKE NEAR CARLYLE - STATION NO. OSND008

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1966	---	---	---	---	---	732.380	732.270	732.217	732.206	732.150	---	---	---	1966
1968	---	---	---	---	732.383	732.326	732.478	732.452	---	732.280	---	---	---	1968
1969	---	---	---	---	---	---	---	---	---	---	---	---	---	1969
1970	---	---	---	---	---	---	732.612	732.553	732.483	732.437	---	---	---	1970
1971	---	---	---	---	732.560	732.531	732.511	732.388	732.282	732.257	---	---	---	1971
1977	---	---	---	---	---	---	---	732.345	732.322	732.316	---	---	---	1977
1978	---	---	---	---	---	732.386	732.384	732.243	732.185	---	---	---	---	1978
1979	---	---	---	---	---	732.329	---	---	---	---	---	---	---	1979
1980	---	---	---	---	732.127	732.002	731.958	731.985	731.927	731.862	---	---	---	1980
1984	---	---	---	---	---	---	---	---	---	---	---	---	---	1984
1985	---	---	---	---	---	---	---	---	---	---	---	---	---	1985
MEAN	---	---	---	---	732.357	732.325	732.388	732.312	732.234	732.217	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 40 26 N
LONG 102 16 48 W NATURAL FLOW

WHITE BEAR (CARLYLE) LAKE NEAR CARLYLE - STATION NO. OSND008

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1966	---	---	---	1966
1969	---	---	---	1969
		732.514 ON JUL 11	---	
1970	---	---	---	1970
1971	---	732.581 ON JUN 1 *	---	1971
		732.565 ON MAY 11	---	
1977	---	---	---	1977
1978	---	---	---	1978
1979	---	732.413 ON MAY 27	---	1979
		---	---	
1980	---	---	---	1980
1984	---	---	---	1984
		731.261 ON MAY 2	---	
1985	---	---	---	1985
		730.570E ON APR 27	730.790E ON AUG 3 *	

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

E - ESTIMATED * - EXTREME RECORDED FOR THE PERIOD OF RECORD

WHITE RESERVOIR NEAR FISKE - STATION NO. 05HF010

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1968	---	---	640.035	640.003	639.898	639.783	639.610	639.506	639.422	---	---	---	---	1968
1969	---	---	---	---	---	640.150	640.051	639.864	639.732	---	---	---	---	1969
1970	---	---	---	640.383	640.350	640.290	640.272	640.117	639.966	639.881	---	---	---	1970
1971	---	---	---	640.200	640.330	640.235	640.192	640.021	639.904	639.796	---	---	---	1971
1972	---	---	639.780	639.818	639.841	639.680	639.563	639.428	639.249	639.187	---	---	---	1972
1973	---	---	---	---	---	639.477	---	639.094	638.936	638.840	---	---	---	1973
1974	---	---	---	639.523	640.514	640.431	---	---	640.180	---	---	---	---	1974
1975	---	---	639.975	640.228	640.388	640.320	640.220	640.080	639.948	639.852	---	---	---	1975
1976	---	---	639.742	640.434	640.330	640.185	640.124	639.981	639.812	639.897	---	---	---	1976
1977	---	---	639.584	639.590	639.672	639.712	639.552	639.384	639.269	639.209	---	---	---	1977
1978	---	---	639.110	639.662	639.748	639.567	639.491	639.310	639.193	639.105	---	---	---	1978
1979	---	---	639.197	639.739	639.832	639.713	639.591	639.436	639.246	639.130	---	---	---	1979
MEAN	---	---	639.629	639.989	640.092	639.971	639.867	639.656	639.570	639.411	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 25 10 N
LONG 108 22 47 W REGULATED

WHITE RESERVOIR NEAR FISKE - STATION NO. 05HF010

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1968	---	---	---	1968
1969	---	640.062 ON MAR 6	639.376 ON OCT 27 *	1969
		640.641 ON APR 11	---	
1970	---	---	---	1970
1971	640.465 AT 2034 CST ON APR 15	640.766 ON APR 7 *	639.705 ON MAR 11	1971
1972	639.946 AT 1748 CST ON APR 14	640.437 ON APR 15	---	1972
1973	---	639.943 ON APR 14	---	1973
1974	640.595 AT 1805 CST ON JUN 26	---	---	1974
		640.546 ON MAY 22	---	
1975	640.732 AT 1334 CST ON APR 20 *	640.699 ON APR 20	639.830 ON OCT 24	1975
1976	640.518 AT 1624 CST ON APR 7	640.513 ON APR 7	---	1976
1977	639.830 AT 1718 CST ON MAY 24	639.824 ON MAY 23	---	1977
1978	639.772 AT 1200 CST ON MAY 1	639.772 ON MAY 1	---	1978
1979	639.678 AT 0209 CST ON APR 21	639.678 ON APR 21	---	1979

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

WILLOWS COULEE RESERVOIR - STATION NO. 05JD005

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1978	---	---	685.838	687.435	687.386	687.276	687.768	687.718	687.763	687.832	---	---	---	1978
1979	---	---	687.782	688.004	687.985	687.838	687.854	687.801	687.303	687.141	---	---	---	1979
1980	---	---	685.825	686.997	685.846	685.645	685.485	686.293	686.128	685.983	---	---	---	1980
1981	---	---	685.061	685.991	685.886	685.810	685.700	685.573	686.419	685.336	---	---	---	1981
1982	---	---	685.356	687.278	687.969	687.923	687.803	687.683	687.515	687.443	---	---	---	1982
1983	---	---	687.852	687.946	687.863	687.758	687.633	687.624	687.218	687.085	---	---	---	1983
1984	---	---	687.232	687.538	687.373	687.208	687.001	686.745	686.523	686.405	---	---	---	1984
1985	---	---	686.270	686.443	686.367	686.189	685.957	685.765	685.713	685.706	---	---	---	1985
MEAN	---	---	686.648	687.204	687.206	687.081	687.000	686.838	686.898	686.617	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 49 36 32 N
LONG 108 50 38 W REGULATED

WILLOWS COULEE RESERVOIR - STATION NO. 05JD005

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1978	688.059 AT 0342 CST ON JUL 9	688.056 ON JUL 9	685.145 ON MAR 7	1978
1979	688.219 AT 1042 CST ON APR 18	688.206 ON APR 18	---	1979
1980	687.023 AT 2207 CST ON APR 7	687.020 ON APR 8	---	1980
1981	686.084 AT 0816 CST ON FEB 24	686.093 ON FEB 24	---	1981
1982	688.419 AT 2141 CST ON APR 14 *	688.375 ON APR 14 *	685.078 ON MAR 9 *	1982
1983	688.234 AT 1546 CST ON MAR 30	688.270 ON MAR 30	---	1983
1984	687.580 AT 0037 CST ON APR 8	687.579 ON APR 7	---	1984
1985	686.475 AT 1243 CST ON APR 20	686.466 ON APR 20	---	1985

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

WOLLASTON LAKE AT ROSS CHANNEL - STATION NO. 06DA001

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1971	---	---	---	---	---	---	---	28.233	28.224	28.234	28.228	28.244	---	1971
1972	---	---	---	---	---	---	---	---	---	28.298	28.287	---	---	1972
1973	---	28.183	28.135	28.085	28.116	28.269	28.404	---	---	28.233	28.171	28.170	---	1973
1974	---	---	---	---	---	---	28.238	28.298	28.303	28.251	---	---	---	1974
1975	---	28.208	28.165	28.123	28.208	28.296	28.416	28.447	28.406	28.334	28.286	28.262	---	1975
1976	28.239	28.216	28.174	28.151	28.245	28.319	28.392	28.496	28.505	28.455	28.434	28.586	28.393	1976
1977	28.522	28.468	28.418	28.397	28.555	28.786	28.980	28.930	28.879	28.787	28.652	28.561	28.680	1977
1978	28.486	28.405	28.336	28.297	28.393	28.553	28.592	28.604	28.613	28.613	28.545	28.493	28.495	1978
1979	28.440	28.370	28.324	28.291	28.319	28.456	28.477	28.431	28.384	28.394	28.373	28.343	28.384	1979
1980	28.308	28.264	28.221	28.184	28.206	28.196	28.195	28.227	28.210	28.216	28.220	28.202	28.221	1980
1981	28.174	28.137	28.109	28.102	28.188	28.274	28.271	28.200	28.090	27.982	27.903	27.878	28.108	1981
1982	27.840	27.809	27.778	27.751	27.854	28.012	28.081	28.141	28.159	28.103	28.026	28.017	27.966	1982
1983	28.012	27.986	27.984	27.977	28.023	28.146	28.242	28.348	28.409	28.455	28.435	28.389	28.203	1983
1984	28.345	28.306	28.261	28.267	28.366	28.420	28.406	28.339	28.219	28.137	28.100	28.082	28.271	1984
1985	28.054	28.037	28.028	28.027	28.224	28.336	28.350	28.335	28.409	28.403	28.366	28.321	28.243	1985
MEAN	28.243	28.200	28.161	28.138	28.225	28.340	28.387	28.387	28.378	28.336	28.302	28.274	28.295	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 58 28 50 N
LONG 103 16 50 W NATURAL FLOW

WOLLASTON LAKE AT ROSS CHANNEL - STATION NO. 06DA001

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1971	---	---	---	1971
1972	---	---	---	1972
1973	28.502 AT 1405 CST ON JUL 25	28.485 ON JUL 30	28.060 ON MAY 2	1973
1974	28.368 AT 0446 CST ON AUG 24	28.346 ON AUG 24	---	1974
1975	28.520 AT 1000 CST ON AUG 30	28.480 ON AUG 30	28.109 ON APR 23	1975
1976	28.743 AT 1300 CST ON OCT 26	28.706 ON OCT 26	28.133 ON APR 12	1976
1977	29.047 AT 0138 CST ON JUL 18 *	28.899 ON JUL 21 *	28.366 ON APR 17	1977
1978	28.724 AT 0022 CST ON OCT 16	28.651 ON OCT 9	28.270 ON APR 28	1978
1979	28.513 AT 1620 CST ON JUL 22	28.486 ON JUL 19	28.277 ON APR 17	1979
1980	28.334 AT 1228 CST ON JAN 15	28.327 ON JAN 2	28.156 ON OCT 30	1980
1981	28.312 AT 0935 CST ON JUL 18	28.295 ON JUL 6	27.861 ON DEC 31	1981
1982	28.221 AT 1437 CST ON SEP 10	28.182 ON SEP 11	27.737 ON APR 15 *	1982
1983	28.508 AT 0036 CST ON NOV 3	28.476 ON OCT 15	27.965 ON APR 7	1983
1984	28.486 AT 2257 CST ON JUN 30	28.448 ON JUN 30	28.081E ON DEC 31	1984
1985	28.480 AT 1636 CST ON SEP 16	28.460 ON SEP 16	27.991A ON APR 20	1985

WATER LEVELS REFERRED TO ASSUMED DATUM

A - MANUAL GAUGE
(SEE REFERENCE INDEX)

E - ESTIMATED

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

WOLLASTON LAKE AT TRADING POST - STATION NO. 06DA002

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1952	---	---	---	---	---	---	28.004	27.896	27.887	27.883	---	---	---	1952
1953	---	---	---	---	---	27.895	---	28.035	---	28.081	28.083	28.083	---	1953
1954	---	28.077	28.050	28.008	28.009	28.133	---	28.183	---	---	28.057	28.054	---	1954
1955	28.019	28.025	28.010	27.992	28.099	28.262	28.262	---	---	---	28.017	---	---	1955
1956	---	27.961	27.871	27.976	27.905	27.823	---	27.869	27.813	27.784	---	27.667	---	1956
1957	27.666	---	27.647	---	---	---	---	27.886	---	---	27.805	27.780	---	1957
1958	27.782	27.791	27.784	27.778	27.867	28.046	28.136	28.162	28.139	28.108	28.103	28.086	27.986	1958
1959	28.105	28.068	---	28.061	28.085	28.277	28.341	28.345	28.372	28.358	28.341	28.348	---	1959
1960	28.329	28.286	28.252	28.244	28.234	---	28.600	---	---	---	---	28.301	---	1960
1961	28.260	---	28.194	28.202	28.269	28.437	28.485	28.496	28.397	28.267	28.295	28.231	---	1961
1962	28.216	---	---	28.111	28.138	---	28.419	28.325	28.235	28.170	28.112	28.121	---	1962
1963	28.113	28.093	28.061	28.038	28.085	28.200	28.311	28.362	---	28.428	---	---	---	1963
1964	28.251	28.221	---	---	---	---	28.315	28.486	28.538	28.559	28.490	28.423	---	1964
1965	---	---	---	28.159	28.179	28.253	---	28.223	28.165	28.121	28.119	28.117	---	1965
1966	---	---	28.025	28.028	28.057	28.194	28.280	28.245	28.194	28.112	28.058	28.041	---	1966
1967	28.038	28.033	27.992	27.950	27.972	28.175	28.324	28.339	28.265	28.175	28.116	28.092	28.123	1967
1968	28.085	28.057	28.015	27.968	28.030	28.123	28.189	28.123	28.116	---	28.236	28.220	---	1968
1969	28.186	28.136	28.106	28.080	28.178	---	28.236	---	---	28.111	28.071	---	---	1969
1970	28.044	28.014	27.974	27.937	27.980	28.054	28.086	---	28.173	28.161	28.184	---	---	1970
1971	---	28.124	28.062	28.049	28.088	28.098	28.119	28.240	28.233	28.213	28.230	---	---	1971
MEAN	28.083	28.068	28.010	28.038	28.072	28.156	28.271	28.208	28.202	28.175	28.161	28.113	28.085	MEAN

WATER LEVELS REFERRED TO ASSUMED DATUM

LOCATION - LAT 58 05 30 N
LONG 103 10 00 W NATURAL FLOW

REMARKS - RECORDS PRIOR TO 1978 WERE PUBLISHED UNDER STATION NO. 07LA001

WOLLASTON LAKE AT TRADING POST - STATION NO 06DA003

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1952	---	---	---	1952
1953	---	28.103 ON DEC 7	---	1953
1954	---	28.200 ON JUL 23	27.959 ON MAY 8	1954
1955	---	28.285 ON JUN 17	27.838 ON DEC 12	1955
1956	---	28.002 ON JUN 17	27.864 ON DEC 23 *	1956
1957	---	27.914 ON JUL 31	---	1957
1958	---	28.182 ON AUG 15	27.773 ON APR 1	1958
1959	---	28.382 ON SEP 11	28.020 ON MAY 17	1959
1960	---	---	28.170 ON MAY 16	1960
1961	---	28.517 ON AUG 6	28.182 ON APR 7	1961
1962	---	28.438 ON JUN 29	28.100 ON APR 10	1962
1963	---	---	28.020 ON APR 24	1963
1964	---	28.581 ON OCT 18 *	---	1964
1965	---	---	28.078 ON NOV 24	1965
1966	---	28.292 ON JUL 30	28.014 ON MAY 6	1966
1967	---	28.368 ON JUL 27	27.935 ON APR 21	1967
1968	---	28.255 ON NOV 5	27.975 ON APR 23	1968
1969	---	28.264 ON JUL 13	28.045 ON DEC 4	1969
1970	---	28.224 ON SEP 9	27.920 ON APR 30	1970
1971	---	---	28.036 ON MAR 24	1971

WATER LEVELS REFERRED TO ASSUMED DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

YORK LAKE NEAR YORKTON - STATION NO 05MB014

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1972	---	---	---	---	511.844	511.681	511.597	511.500	511.367	---	---	---	---	1972
1974	---	---	---	---	---	511.958	511.738	511.626	---	---	---	---	---	1974
1975	---	---	---	---	512.161	511.945	511.787	511.657	---	---	---	---	---	1975
1978	---	---	---	---	511.327	---	---	---	---	---	---	---	---	1978
1982	---	---	---	---	511.469	511.420	---	---	---	---	---	---	---	1982
1984	---	---	---	---	---	---	---	---	---	---	---	---	---	1984
MEAN	---	---	---	---	511.700	511.751	511.707	511.594	511.367	---	---	---	---	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 00 57 N
LONG 102 29 53 W

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

YORK LAKE NEAR YORKTON - STATION NO 05MB014

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1972	---	511.905 ON MAY 2	---	1972
1974	---	512.067 ON MAY 30	---	1974
1975	---	512.296 ON MAY 5 *	---	1975
1978	---	---	---	1978
1982	---	---	---	1982
1984	---	511.752 ON MAY 17	---	1984

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

ZELMA RESERVOIR AT PUMP STATION - STATION NO 05MG012

MONTHLY AND ANNUAL MEAN WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	MEAN	YEAR
1967	---	---	---	---	---	---	---	---	---	---	---	---	---	1967
1969	---	---	---	---	---	---	---	---	---	---	---	---	---	1969
1973	---	---	---	---	---	---	---	---	517.736	---	---	---	---	1973
1979	517.784	517.773	517.785	517.820	517.960	517.824	517.742	517.522	517.333	517.802	517.651	517.639	517.714	1979
1980	517.821	517.800	517.586	517.680	517.580	517.393	517.265	517.032	517.189	517.785	517.736	517.728	517.515	1980
1981	517.710	517.682	517.594	517.088	515.863	517.172	517.301	517.300	517.424	517.466	517.820	517.889	517.482	1981
1982	517.867	517.847	517.822	517.827	517.762	517.323	517.128	517.106	517.132	517.462	517.434	517.420	517.509	1982
1983	---	---	---	---	---	---	---	---	---	---	---	---	---	1983
MEAN	517.746	517.726	517.692	517.598	517.586	517.453	517.359	517.240	517.365	517.694	517.685	517.669	517.558	MEAN

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

LOCATION - LAT 51 50 20 N
LONG 105 50 20 W REGULATED

DATA CONTRIBUTED BY -
SASKATCHEWAN DEPARTMENT OF THE ENVIRONMENT

ANNUAL EXTREMES OF WATER LEVELS IN METRES FOR THE PERIOD OF RECORD

YEAR	MAXIMUM INSTANTANEOUS WATER LEVEL	MAXIMUM DAILY WATER LEVEL	MINIMUM DAILY WATER LEVEL	YEAR
1967	---	---	513.009 ON NOV 3 *	1967
1969	---	517.986 ON SEP 30	---	1969
1973	---	518.136 ON OCT 15 *	---	1973
1979	---	517.980 ON MAY 23	517.276 ON SEP 14	1979
1980	---	517.818 ON OCT 3	516.925 ON SEP 3	1980
1981	---	517.959 ON OCT 30	516.823 ON MAY 15	1981
1982	---	517.880 ON JAN 4	517.036 ON AUG 30	1982
1983	---	517.877 ON JUL 25	516.626 ON APR 27	1983

WATER LEVELS REFERRED TO GEODETIC SURVEY OF CANADA DATUM

* - EXTREME RECORDED FOR THE PERIOD OF RECORD

NAME	STATION NO	PAGE
ALTAWAN RESERVOIR NEAR GOVENLOCK	11AB089	1
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ANGLIN LAKE RESERVOIR	05GG005	3
ARCOLA INDEX RESERVOIR	05NC005	4
AVONLEA RESERVOIR NEAR AVONLEA	05JE007	4
BAD LAKE	05MF021	5
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